

ADDENDUM 03 DELAWARE TECHNICAL & COMMUNITY COLLEGE ALLIED HEALTH – C-WING ADDITION & RENOVATIONS

January 25, 2013

The following constitutes **Addendum 03** for the above listed project. This addendum is hereby made a part of the contract documents. Please note the following additions, revisions, and/or clarifications in connection with this contract and be governed accordingly in submitting bids.

ENCLOSED:

-BSA+A Addendum 3 – dated 01/25/13 -Contractor's Request for Information Log – dated 01/25/13 -ASK-014 -dated 01/25/13 -ASK-015 - dated 01/25/13 -MSK-001 - dated 01/25/13 -MSK-002 - dated 01/25/13 -MSK-003 - dated 01/25/13 -MSK-004 - dated 01/25/13 -MSK-005 - dated 01/25/13 -MSK-006 - dated 01/25/13 -MSK-007 - dated 01/25/13 -MSK-008 - dated 01/25/13 -MSK-009 - dated 01/25/13 -PSK-001 - dated 01/25/13 -PSK-002 - dated 01/25/13 -PSK-003 - dated 01/25/13 -PSK-004 - dated 01/25/13 -PSK-005 - dated 01/25/13 -PSK-006 - dated 01/25/13 -PSK-007 - dated 01/25/13 -PSK-008 - dated 01/25/13 -PSK-009 - dated 01/25/13 -FPSK-001 - dated 01/25/13 -FPSK-002 - dated 01/25/13 -ESK-001 - dated 01/25/13 -ESK-002 - dated 01/25/13 ADDENDUM 03

Delaware Technical & Community College Allied Health - C-Wing Addition & Renovations DTCC13345-CWINGADD

-ESK-003 – dated 01/25/13 -ESK-004 – dated 01/25/13 -ESK-005 – dated 01/25/13 -ESK-006 – dated 01/25/13 -ESK-007 – dated 01/25/13 -ESK-009 – dated 01/25/13 -ESK-010 – dated 01/25/13 -ESK-011 – dated 01/25/13

Prepared By: Bancroft Construction Company



Planning Architecture Interior design Graphic Design Project Management

ADDENDUM to CONTRACT DOCUMENTS

Date:	January 25th, 2013
То:	All Bidders
From:	Renee Richardson, BSA + A
Copies:	Delaware Technical & Community College MacIntosh Engineering Landmark/JCM Delaware Engineering & Design Corporation Bandcroft Construction Company
Project Name:	Delaware Technical & Community College – Allied Health, "C" Wing Addition & Renovation

Project Number: BSA+A # 11.103

Subject:

ADDENDUM 3

NOTICE:

Attention is called to the following item(s), effective as of the date above, which shall be added to, deleted from, or changed in the contract documents dated **January 10, 2013** and any previously issued addenda, thereby incorporating these items into the contract documents.

Attach this Addendum to the project manual for this project. Work or materials not specifically mentioned herein are to be as described in the main body of the specifications and as shown on the drawings. Bidders shall acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the bidder to disqualification.

The following clarification, changes and/or additions shall by this reference be incorporated into the contract documents as though fully set forth therein.

Buck Simpers Architect + Associates, Inc.

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A. GENERAL

Item No.	Item
A-1	None

B. MODIFICATIONS TO PROJECT MANUAL

Item No.	Description:
B-1	SECTION: 081416 – FLUSH WOOD DOORS
	REVISE: 2.2 CORE CONSTRUCTION; Paragraph A. 2. to read:
	"2. Acceptable Manufacturers:
	a. Algoma Hardwoods, Inc.
	b. Ampco
	c. Graham Wood Doors
	d. Marshfield: DCL
	e. Mohawk Doors; a Masonite Company.
	f. Vancouver Door Company
	g. VT Industries, Inc."
	REVISE: 2.2 CORE CONSTRUCTION; Paragraph B. 4. to read:
	"4. Acceptable Manufacturers:
	a. Algoma Hardwoods, Inc.
	b. Ampco
	c. Graham Wood Doors
	d. Marshfield Door Systems, Inc.
	e. Mohawk Doors; a Masonite Company.
	f. Vancouver Door Company
	g. VT Industries, Inc."
	REVISE: 2.3 VENEERED DOORS FOR TRANSPARENT FINISH; Paragraph A. to read:
	"A. Manufacturers: Subject to compliance with requirements, provide products by one of
	the following:
	a. Algoma Hardwoods, Inc.
	b. Ampco
	c. Graham Wood Doors
	d. Marshfield Door Systems, Inc.
	e. Mohawk Doors; a Masonite Company.
	f. Vancouver Door Company
	g. VT Industries, Inc."

C. BIDDER QUESTIONS & CLARIFICATIONS

Item No.	Question/Answer:
C-1	See attachment

D. MODIFICATIONS TO DRAWINGS

Item No.	Description:
D-1	Drawing A123-A3 – Second Floor RCP – Addition – Alt. #3:
	 a.) Revise ceiling grid and lighting layout in coordination with MEP. Refer to Architect's Supplemental Sketch ASK-015.
D-1	Drawing A343– Enlarged Plan Details:
	 a.) Revise door location to accommodate for standpipe. Refer to Architect's Supplemental Sketch ASK-014.
D-1	Drawing FP-101 – General Notes and Details:
	 a.) Detail 3/FP101: Provide 6" incoming water service. Refer to Engineer's Supplemental Sketch FPSK-001. b.) General Notes: Remove General Note #7. Refer to Engineer's Supplemental Sketch FPSK-001.
D-3	Drawing M-113 – 2 nd Floor Plan - Ductwork:
	 a.) Removal of 8" duct from 1st floor to roof. Refer to Engineer's Supplemental Sketch MSK-001. b.) Relocation of Control Panel from IDF room C231 to Electrical Room C230. Refer to Engineer's Supplemental Sketch MSK-002.
D-5	Drawing M102 – 2 nd Floor Plan – Mechanical Demolition:
	 a.) Removal of demolition work from Base Bid. Refer to Engineer's Supplemental Sketch MSK-003.
D-6	Drawing M102-A6 – 2 nd Floor Plan – Mechanical Demolition:
	 a.) Add of demolition work to Alternative #6. Work removed from Base Bid. Refer to Engineer's Supplemental Sketch MSK-004.
D-7	Drawing M171 – Roof Plan:
	 a.) Removal of 8" Duct Penetration and cap termination from Base Bid. Refer to Engineer's Supplemental Sketch MSK-004.
D-8	Drawing M111 – 1 st Floor Plan - Ductwork:

	a.) Relocation of EF-3 from Water Room to Janitors Closet C140. Provide 8" ductwork above ceiling, and terminates at sidewall of Lab C142. Provide sidewall vent cap. Refer to Engineer's Supplemental Sketch MSK-006.
D-9	Drawing M121 – 1 st Floor Plan - Piping:
	 a.) Shorten FTR in Lab Coord. C142 to stop at chase wall. Refer to Engineer's Supplemental Sketch MSK-007.
D-10	Drawing M114 – 2 nd Floor Plan – Ductwork:
	 a.) 18" Exhaust ductwork within chase modified to 12" round ductwork. Refer to Engineer's Supplemental Sketch MSK-008.
D-11	Drawing M112 – 1 st Floor Renovation – New Work:
	 a.) Show duct transition from 12" Round to 18" Round in first floor ceiling. Refer to Engineer's Supplemental Sketch MSK-009.
D-12	Drawing P111 – 1 st Floor Plan – Base Bid:
	 a.) Bathroom backgrounds updated to match architectural. Fixture types modified. Refer to Engineer's Supplemental Sketch PSK-001.
D-?	Drawing P113 – 2 nd Floor New Work – Sanitary:
	 a.) Bathroom backgrounds updated to match architectural. Fixture types modified. Refer to Engineer's Supplemental Sketch PSK-007.
D-?	Drawing P121 – 1 st Floor New Work – Domestic Water:
	 a.) Bathroom backgrounds updated to match architectural. Fixture types modified. Refer to Engineer's Supplemental Sketch PSK-008.
D-?	Drawing P123 – 2 nd Floor New Work – Domestic Water:
	 a.) Bathroom backgrounds updated to match architectural. Fixture types modified. Refer to Engineer's Supplemental Sketch PSK-009.
D-13	Drawing P601 – Plumbing Fixture Schedule:
	 a.) Plumbing Fixtures modified. Refer to Engineer's Supplemental Sketch PSK-002.
D-14	Drawing P438 – 1 st Floor New Work – Sanitary – Alt. 4:

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D-24	Drawing E123-A3 – 2 ND Floor New Work – Lighting Plan – Alt.3
	 a.) Remove existing lights and demo reference note, space is not under this project work. see clouded affected devices Refer to Engineer's Supplemental Sketch ESK-006.
D-23	ESK-005. Drawing E101-A7 – 2 ND Floor New Work – Demo –Lighting – Alt.7
	C288 and replaced both with a floor box receptacles. Conf. room C289 added three floor box and associated home run, use spare breakers in assigned panel. see clouded affected devices Refer to Engineer's Supplemental Sketch
17-22	a.) Deleted one general receptacle in room C285, deleted one receptacle in room
D-22	Supplemental Sketch ESK-004. Drawing E114-A6 – 2 ND Floor New Work – Power Plan – Alt.6
	a.) relocated a few receptacles, see clouded affected devices Refer to Engineer's
D-21	Drawing E114 – 2 ND Floor New Work – Power Plan – Base
	 a.) relocated a few receptacles, see clouded affected devices Refer to Engineer's Supplemental Sketch ESK-003.
D-20	Drawing E113 – 2 ND Floor New Work – Power Plan – Base
	 a.) relocated a few receptacles and added one floor box, see clouded affected devices Refer to Engineer's Supplemental Sketch ESK-002.
D-19	Drawing E113-A2 – 2 ND Floor New Work – Power Plan – Alt.2
D 10	devices Refer to Engineer's Supplemental Sketch ESK-001.
D-19	 a.) relocated a few receptacles and added one floor box, see clouded affected
D-18	PSK-006. Drawing E113-A3 – 2 ND Floor New Work – Power Plan – Alt.3
	PSK-005.b.) Plumbing fixture types modified. Refer to Engineer's Supplemental Sketch
	a.) Plumbing fixture types modified. Refer to Engineer's Supplemental Sketch
D-16	Drawing P439 – 1 st Floor New Work – Domestic Water – Alt. 4:
	b.) Plumbing fixture types modified. Refer to Engineer's Supplemental Sketch PSK-004.
	 a.) Plumbing fixture types modified. Refer to Engineer's Supplemental Sketch PSK-003.

	 a.) Re-worked lighting fixtures locations, see clouded affected devices Refer to Engineer's Supplemental Sketch ESK-007. 				
D-25	Drawing E121 – 1 st Floor New Work – Lighting Plan – Base				
	 a.) Added two (2) lighting fixture types (S3) and associated wiring and conduit, see clouded affected devices Refer to Engineer's Supplemental Sketch ESK-008. 				
	 b.) Added four (4) lighting fixture types (S3) and associated wiring and conduit, see clouded affected devices Refer to Engineer's Supplemental Sketch ESK-009. 				
	 c.) Deleted six (6) lighting fixture type (S2) and associated wiring and conduit. Re-worked the remaining sixteen (16) lighting fixture type (S2) and associated wring and conduit, see clouded affected devices Refer to Engineer's Supplemental Sketch ESK-010. 				
D-28	Drawing E102 – 1 st Floor New Work – Demo Lighting Plan – Alt.6				
	 a.) Added light fixtures and demo notes in spaces C212 and C210, see clouded affected devices Refer to Engineer's Supplemental Sketch ESK-011. 				

E. ATTACHMENTS

Items	Date
Contractor's Request for Information Log	1/25/13
ASK-014	1/25/13
ASK-015	1/25/13
MSK-001	1/25/13
MSK-002	1/25/13
MSK-003	1/25/13
MSK-004	1/25/13
MSK-005	1/25/13
MSK-006	1/25/13
MSK-007	1/25/13
MSK-008	1/25/13
MSK-009	1/25/13
PSK-001	1/25/13
PSK-002	1/25/13
PSK-003	1/25/13
PSK-004	1/25/13
PSK-005	1/25/13
PSK-006	1/25/13
PSK-007	1/25/13
PSK-008	1/25/13
PSK-009	1/25/13
FPSK-001	1/25/13

FPSK-002	1/25/13
ESK-001	1/25/13
ESK-002	1/25/13
ESK-003	1/25/13
ESK-004	1/25/13
ESK-005	1/25/13
ESK-006	1/25/13
ESK-007	1/25/13
ESK-008	1/25/13
ESK-009	1/25/13
ESK-010	1/25/13
ESK-011	1/25/13

END OF ADDENDUM 3



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Page 1

ITEM	Q & A	DATE	ISSUED	Answered By
Q1	Is there a cost associated with the successful contractor obtaining drawings on CAD? If so, what is the cost?	01/16/13	ADDM #1	
A1	Yes, See Spec Section 007344 – Cost is \$150.00 per consultant. Note: Cad Files will only be distributed to the awarded contractor.	01/17/13	ADDM #1	BSA+A
Q2	Specifications - I see a General Provisions for Plumbing and Fire Protection specification but no Fire Protection specifications. Is one going to be provided?	01/16/13	ADDM #1	
A2	Performance specification provided on drawings.	01/17/13	ADDM #1	DEDC
Q3	Scope of Work – Fire Protection - Item 7.1.3: includes: a dry-pipe system, a fire pump [if required], concealed/recessed sprinkler heads & seismic supports. Is there a dry-pipe system on the project, plans do not indicate one? Plans do not indicate a fire / jockey pump system; Plans call for semi-recessed pendent sprinkler heads. Please indicate if & where concealed heads are required. Is seismic support required?	01/16/13	ADDM #1	
A3	Fire Protection Contractor shall be responsible for the fire suppression sprinkler system in its entirety to meet all governing codes. Concealed heads with white cover plates are to be provided in all gypsum board ceilings.	01/17/13	ADDM #1	BANCROFT BSA+A
Q4	Scope of Work – Fire Protection - Item 7.1.4: Maintain a fully functional sprinkler system in the renovation area of work in the renovation area of work for the entire duration of the project. What is the intent of this? [is the system to be turned back on each night?].	01/16/13	ADDM #1	
A4	Fire Protection Contractor shall take all means to limit existing system impairments. Fire Protection Contractor shall bare all costs associated with providing a fire watch when system is nonoperational.	01/17/13	ADDM #1	BANCROFT
Q5	Scope of Work – Fire Protection – Item 7.1.6: Tie into the domestic water main. The plumber should leave a flanged tee for the sprinkler contract after the drop down to & at the backflow preventor of the sprinkler system. This way he is responsible for the chlorination/testing of that piping.	01/16/13	ADDM #1	
A5	Fire Protection Contractor shall tie in at and including the backflow preventer per Summary of Work.	01/17/13	ADDM #1	BANCROFT
Q6	Scope of Work – Fire Protection – Item 7.1.10: Heads to be installed in the center of the ceiling tiles. Are the quarter points of the 2' x 4' tile permitted?	01/16/13	ADDM #1	
A6	Heads to be installed in center of ceiling tiles.	01/17/13	ADDM #1	DEDC



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ITEM	Q & A	DATE	ISSUED	Answered By
Q7	Scope of Work – Fire Protection – Item 7.1.14: Seismic. Is this a requirement?	01/16/13	ADDM #1	
A7	Reference the Answer to Question 3.	01/17/13	ADDM #1	BANCROFT
Q8	Scope of Work – Fire Protection – Item 7.1.15: Fire department location. Has the location as indicated on the plans been approved by the Fire Marshal / Fire Chief?	01/16/13	ADDM #1	
A8	Site Plans have been approved by the Fire Marshal.	01/17/13	ADDM #1	LANDMARK
Q9	Scope of Work – Fire Protection – Item 7.1.15: Item 7.1.20 & .21: Fire pump / controller. Again, required?	01/16/13	ADDM #1	
A9	Reference the Answer to Question 3.	01/17/13	ADDM #1	BANCROFT
Q10	Scope of Work – Fire Protection – Item 7.2.7: Material testing. Please clarify what this means and if this is an actual requirement. If it is, what are the costs involved?	01/16/13	ADDM #1	
A10	No material testing from the Fire Protection scope of work is expected.	01/17/13	ADDM #1	BANCROFT
Q11	Drawings – FP001: Flow test information. Please provide the gpm for the water flow test from a fire hydrant flow test and not the inspectors test. That is what will be required from the Fire Marshal.	01/16/13	ADDM #1	
A11	Information is not available. Fire Protection Contractor is required to perform flow test as part of Contractor's scope of work.	01/17/13	ADDM #1	DEDC BANCROFT
Q12	Drawings – FP001: Detail 2 indicates 6" underground main however Detail 3 on drawing FP101 [& drawing P121] indicates a 4" underground water main. Please clarify. Also, this information should be on the plumbing drawings as this is under his scope of work. In fact, there are FP notes on drawing P001 that should be on the FP drawings. Please indicate where the sprinkler contractor is to begin his work. See 7.1.6 under Scope of Work, above.	01/16/13	ADDM #1	
A12	6" main is required; refer to site plans and details on FP-001. Reference Answer to Question 5 for where the Fire Protection Contractor work begins.	01/17/13	ADDM #1	DEDC
Q13	Drawings - FP001: General Notes: #2 refers to keeping the existing sprinkler system active during the project. Again, need clarification/confirmation. #7 indicates an MRI room [as well as note 3C under Construction Notes. Please advise where the MRI room is as I do not see it on the plans.	01/16/13	ADDM #1	
A13	Reference the Answer to Question 4 for requirements of the existing sprinkler system. Disregard Note #7 in General section of Fire Protection notes on Sheet FP001.	01/17/13	ADDM #1	BANCROFT DEDC
Q14	Drawings - FP001: Demolition Notes: All existing sprinkler heads are to be	01/16/13	ADDM #1	



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ITEM	Q & A	DATE	ISSUED	Answered By
	removed. Please clarify/confirm that new heads are to be re-installed.			
A14	Sprinkler heads to be demolished and replaced to meet notes provided on Sheet FP-001 within areas shown on Sheet FP-102.	01/17/13	ADDM #1	DEDC
Q15	Drawings - FP001: Construction Notes: #1 refers to fire alarm devices and is not part of our scope.	01/16/13	ADDM #1	
A15	Reference the Electrical Summary of Work for fire alarm scope of work.	01/17/13	ADDM #1	BANCROFT
Q16	Drawings - FP001: Construction Notes: #3B: indicates that upright heads are to be provided for the un-finished areas. Confirm that these should be on 1" sprigs for future renovation [this would be in case the alternates are not accepted – this will provide the proper outlet to install the pendent heads at a later time].	01/16/13	ADDM #1	
A16	Contractor is to design sprinkler system mains throughout building for the case that all alternates are accepted, including first floor shelled space. Contractor is to provide upright heads in unused shelled space to meet all governing codes.	01/17/13	ADDM #1	DEDC
Q17	Drawings - FP001: Construction Notes: #7: Again, the request for clarification that the heads be permitted to be installed in the quarter points of the tiles.	01/16/13	ADDM #1	
A17	Reference the Answer to Question 6.	01/17/13	ADDM #1	DEDC
Q18	Drawings - FP001: Detail 1 indicates that there is an "SP" rising up to the 2 nd floor. Is there to be a floor control assembly in this rise? If one is to be provided, can it be in the riser room with the 1 st floor assembly?	01/16/13	ADDM #1	
A18	Fire Alarm Contractor to locate floor control assemblies, flow switches, tamper switches, etc. within Mechanical Room C143.	01/17/13	ADDM #1	DEDC
Q19	Drawings - FP001: Detail 3: I am assuming that the main drain for the systems can go to the floor drain in the room [and the inspectors tests will be run overhead and outside as indicated].	01/16/13	ADDM #1	
A19	Correct.	01/17/13	ADDM #1	DEDC
Q20	Drawings - FP001: Roof soffit / overhang: Is the Fire Marshal requiring that this be sprinkled?	01/16/13	ADDM #1	
A20	Fire Protection Contractor shall be responsible for the fire suppression sprinkler system in its entirety to meet all governing codes.	01/17/13	ADDM #1	BANCROFT
Q21	Are the existing sprinkler system drawings available?	01/16/13	ADDM #1	
A21	The existing sprinkler system drawings are not currently available.	01/17/13	ADDM #1	DEDC



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ITEM	Q & A	DATE	ISSUED	Answered By
Q22	I am assuming that we are not responsible for relocating any existing sprinkler piping for other trades. Please confirm.	01/16/13	ADDM #1	
A22	Fire Protection Contractor shall modify the existing sprinkler system including demolition/relocation /addition to conform to all renovations of all trades as shown on Contract Documents, including, but not limited to relocated wall partitions, and coordination with all mechanical and plumbing systems new and existing.	01/17/13	ADDM #1	BANCROFT
Q23	Mechanical drawings M112, M114, M121, M123, & M171-A are all smaller drawings and didn't print out as 30"x42" drawings. Can these please be re-issued as full scale drawings?	01/16/13	ADDM #1	
A23	Drawings will be reissued under the next Addendum.	01/17/13	ADDM #1	BSA+A
Q24	In reference to alternates #2 & #3, is the price of RTU #3 to be included in both bids?	01/17/13		
A24	No. Reference Specification 012300 – Alternates. Price of RTU #3 to be included in Alternate #2.	01/17/13	ADDM #2	BANCROFT
Q25	On specification page 012300-4, alternate #4 makes reference to a M438 drawing under mechanical. This drawing is not in the bid set. Can this be issued?	01/17/13		
A25	Refer to Drawing M114-A4.	01/18/13	ADDM #2	DEDC
Q26	In spec section 220010-11, it states all domestic water to be Viega Press Fit; however, on spec page 220120-2, it states all domestic water to be type L solder joints. Which is correct?	01/17/13		
A26	Either are acceptable.	01/18/13	ADDM #2	DEDC
Q27	Drawing M113 @ column line J shows 12" round exhaust up to EF-5. Drawing M112 & M114 shows 18" round exhaust duct. Which size is correct?	01/17/13		
A27	12" Round duct up and down to EF-5 in chase. Transition required on first floor to existing 18" round at point of new connection shown on sheet M-112.	01/18/13	ADDM #2	DEDC
Q28	Cover sheet 001, showing the list of drawings available, drawing E114-A4 pertains to alternate #4, I can not locate this drawing / please advise.	01/17/13		
A28	Refer to E438-A4.	01/18/13	ADDM #2	DEDC



ITEM	Q & A	DATE	ISSUED	Answered By
Q29	01-Stiework Summary of Work page 010110-2, paragraph 3.1.4 (under "Work by Others") has the site contractor excluding the installation of the natural gas line from the main to the meter. Page 010110-4, paragraph 7.1.22 (first sentence) has the site contractor providing the gas service systems. Please clarify.	01/18/13		
A29	01 - Site Work Summary of Work was revised in Addendum 01. 01 - Site Contractor to provide gas service systems.	01/18/13	ADDM #2	BANCROFT
Q30	01-Stiework Summary of Work page 010110-4, paragraph 7.1.15 has the site contractor backfilling the building foundations. Under the Summary of Work for 04-Concrete, page 010110-3, paragraph 7.1.3 has the concrete contractor backfilling their work. Please clarify.	01/18/13		
A30	01 - Site Contractor to backfill building foundations to subgrade. 04 - Concrete Contractor responsible for sub base and grading within the building footprint. Reference Concrete Summary of Work paragraph 7.1.11	01/18/13	ADDM #2	BANCROFT
Q31	In reviewing summary of work for contract # 20 Plumbing, Mechanical & ATC Item 7.1.24 States Furnish & Install Dishwasher, Washer & Dryer Including all Connections	01/18/13		
A31	Correct. 20 - Plumbing, Mechanical & ATC Contractor to furnish and install dishwasher, washer, and dryer including all connections. Revise all connections to include Electrical Contractor to provide electrical terminations.	01/18/13	ADDM #2	BANCROFT
Q32	I noticed that the Alternates are not spelled out on the Plumbing drawings except Alts 4 & 6. Does all plumbing work go into the base bid or does it need to be divided into the Alternates?	01/18/13		
A32	All plumbing is base-bid with the exception of work specifically outlined as part of Alternate 6 and Alternate 4.	01/18/13	ADDM #2	DEDC
Q33	The specifications call for 3/4" glass in railings, the drawings call for 1/2", 1/2" is preferable at bent glass locations.	01/21/13		
A33	Provide ¹ /2" glass in railings as indicated on drawings	01/23/13	ADDM #2	BSA+A
Q34	What film is needed for the storefront glass at SF1-7. Is the film installation by contract 11?	01/21/13		
A34	11 - Glazing Contractor is responsible for film installation. Reference Addendum 01 Summary of Work – 11, 7.1.3 for inclusion of this item.	01/21/13	ADDM#2	
Q35	Spec. Sect. 088113 Decorative Glass, where is it being used?	01/21/13		



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ITEM	Q & A	DATE	ISSUED	Answered By
A35	Frosted or etched glass is being used on exterior light fixture.	01/23/13	ADDM #2	BSA+A
Q36	Regarding glazing note 3 on A412, who owns installation of sheet metal trim at ceilings?	01/21/13		
A36	Sheet metal trim to be furnished and installed under 07 - General Trade Contractor.	01/21/13	ADDM #2	BANCROFT
Q37	Will the louver in CW14 be provided to contract 11 by mechanical contractor?	01/21/13		
A37	Yes.	01/21/13	ADDM #2	BANCROFT
Q38	The glazing types on sheets A411 & A412 do not coincide with the glass types on page 9 & 10 of spec. sect. 088000. (Is vision glass to be GL-1 or GL-3) Low e is not used on both the #2 & #3 surfaces, used on one surface or the other.	01/21/13		
A38	This is high-end energy efficient glazing system – provide low E surfaces on both glass panels.	01/23/13	ADDM #2	BSA+A
Q39	Will spec. sect. 088000-13, item 3.6 E, final cleaning of glass, be required by contract 11?	01/21/13		
A39	11 - Glazing Contractor shall include a final whip down of all glazing surfaces interior and exterior at the completion of this Contractor's Summary of Work. Final cleaning of Glass at Substantial Complete will be completed by others.	01/21/13	ADDM #2	BANCROFT
Q40	Contract 11 scope of work, item 7.1.9 calls for interior and exterior perimeter caulking of our frames. The interior is also in contract 10, item 7.1.6. Usually interior caulking occurs after curtainwall contractor has demobilized and is no longer on site.	01/21/13		
A40	This item has been revised. Reference Addendum 01 Summary of Work – 11 for clarification of all caulking requirements.	01/21/13	ADDM #2	BANCROFT
Q41	Is the intent for contract 6 to provide and install the decorative metal railing posts and contract 11 to provide and install the glass in the railings?	01/21/13		
A41	No. Reference Addendum 01 Summary of Work – 11, 7.1.9.	01/21/13	ADDM #2	BANCROFT
Q42	The specifications call out Qwiktrak, which guides the system utilizing tracks fastened to the ground. Can we offer a product that has a track system above the units.	01/21/13		
A42	Compliance with Section 10 56 26 is required for this work and Qwiktrak, with floor mounted rails, is the basis of design.	01/23/13	ADDM #2	Design Collective
Q43	The unit specified is a post and wire configuration. Does the end user want 4-post shelving with solid steel shelving mounted on carriages or post and wire on casters?	01/21/13		



ITEM	Q & A	DATE	ISSUED	Answered By
A43	Compliance with Section 10 56 26 is mandatory. Post and wire shelving on casters does not meet the specification. The specification requires a system of shelving on carriages that run in tracks.	01/23/13	ADDM #2	Design Collective
Q44	Specs call for total load: 1000 lb/ft per carriage (section 2.2). The specified system does not utilize carriages. The system specified is post and wire mounted on casters. Which of the following configurations should be quoted: Post and wire on casters? Wire shelving mounted on carriages (1,000 lb/ft carriage capacity)? 4-post and solid steel shelving on carriages (1,000 lb/ft carriage capacity)?	01/21/13		
A44	The statement about the specified system is incorrect. The specified system requires shelving on carriages that utilize floor mounted tracks to run in. The specifications call for support of a total load of 1000 lbs/ft per carriage.	01/23/13	ADDM #2	Design Collective
Q45	What is being stored on these shelves?.	01/21/13		
A45	Medical devices and supplies but this question is of no relevance. Section 10 56 26 must be complied with, regardless of what will be stored on the shelves.	01/23/13	ADDM #2	Design Collective
Q46	The Rough Carpentry scope references design and shop drawings being required for the exterior wall framing system. The specification does not require these submittals. Will the Rough Carpentry Contractor be responsible for design and engineering of the exterior wall framing system?	01/21/13		
A46	Yes. Reference Addendum 01 Summary of Work - 07, 7.1.30.	01/21/13	ADDM #2	BANCROFT
Q47	Which package is responsible for the air infiltration barrier? Can a specification be provided for it	01/21/13		
A47	Note the spray foam insulation provides the air infiltration barrier so no additional air barrier is required.	01/21/13	ADDM #2	BSA+A
Q48	Which package is responsible for the 3" spray insulation on the exterior walls?	01/21/13		
A48	07 – General Trade Contractor is responsible. Reference Addendum 01 Summary of Work – 07, 7.1.22	01/21/13	ADDM #2	BANCROFT
Q49	The specified curtain wall framing, per 084413-7, 2.1, is Kawneer 1600, 6 inch deep frames. This will work at most openings but will not meet wind loads at CW8, CW9, CW11 and CW12. Mid span steel support is needed regardless of the internal steel reinforcement used within the mullion.	01/21/13		
A49	Provide mid span steel internal reinforcement.	01/23/13	ADDM #2	BSA+A
Q50	Page A131 - C108, C112 & C112A-Nothing is noted for floors/base in these areas, do you know what they are to get?	01/22/13		



ALLIED HEALTH – C-WING ADDITION & RENOVATIONS

Page 8

ITEM	Q & A	DATE	ISSUED	Answered By
A50				
Q51	Page A132 - C144 & C146-Does not show pattern for the two vcts requested	01/22/13		
A51				
Q52	Page A135-A4 – C101-Does not show pattern for 3 vcts requested	01/22/13		
A52				
Q53	Page A134-A1 – C232 & C233 – B-4 (tile base) is shown for these vct areas, should it be B-3 (4.5" traditional cove base)	01/22/13		
A53				
Q54	Page A134 – C230 – B-1 (terrazzo) is shown for this vct area, should it be B-3 (4.5" traditional cove base)	01/22/13		
A54				
Q55	Door C205 (Alt #4) listed as office is a closet pair. No hardware listed on Door Schedule.	01/22/13		
A55				
Q56	Door C148.2 has Set 10 listed. Is this correct?	01/22/13		
A56				
Q57	Specification index lists 080671 as "Door Hardware Schedule" and 087100 as "Door Hardware". Both these sections are 080671. The "Door Hardware Schedule" section only goes up to Set 18. There are 22 Sets listed on Door Schedule A401 and in "Door Hardware" section. It appears we should go by sets listed on drawings and per spec section "Door Hardware". Please confirm.	01/22/13		
A57	Keep Specification Section 087100. This Section works in conjunction with Section 080671 since door hardware mfg. are listed in Section 087100.	01/23/13	ADDM #2	BSA+A
Q58	We will be bidding Package 16 – Specialties, and would like to request a substitution on the toilet partitions. We would like to offer MARLITE Stainless Steel as an accepted alternate to Section 102113. Please let me know if you need any additional information.	01/22/13		
A58	Provide specified toilet partition type as part of Bid. Substitution may be considered after award of Bid under Specification Section 012500 – Substitution Procedure.	01/23/13	ADDM #2	BSA+A
Q59	It looks like drawing E114-A4 is missing from the package.	01/22/13	ADDM #2	DEDC
A59	REFER TO SHEET E438-A \$			



ALLIED HEALTH – C-WING ADDITION & RENOVATIONS

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ITEM	Q & A	DATE	ISSUED	Answered By
Q60	There are two doors C214 on base bid door schedule.	01/22/13		
A60				
Q61	Alternate #2 Door Schedule missing Door C228 (Seminar) shown on floor plan.	01/22/13		
A61				
Q62	Is there a specification on the Vacuum piping	01/23/13		
A62				
Q63	Several openings for Alt #6 have frame type F4. There is no frame type F4	01/23/13		
A63				
Q64	In regards to the Selective Demo Bid Pack, does this pertain to architectural demo only (except the curtain walls both interior and exterior, as noted in item 3 of the summary) or will that contract be responsible to remove the MEP demo material after it is dropped to the floor by the respective trade or is that not to be included in that scope. Additionally, I assume all site demo is included in the site scope.	01/23/13		
A64	No. Reference Summary of Work 03 – Selective Demolition. 03 – Selective Demolition Contractor is responsible for all MEP demo. MEP Contractor's to provide safing of MEP systems only. All site demo is included under 01 – Site Work Contractor.	01/23/13	ADDM #3	BANCROFT
Q65	There are two specification sections for laminate casework. Please advise what work the PL Lab Casework spec applies to so we know where you are expecting to have Epoxy resin Counters.	01/23/13		
A65	Section 12 35 53.16 governs the work shown on the A430 series sheets and the casework for the laboratories on the first floor.	1/23/13	ADDM #3	Design Collective
Q66	Please verify that ALL sinks and fixtures throughout are being provided by the plumbing contractor.	01/23/13		
A66	Yes. All sinks and plumbing fixtures are being provided 20 – Plumbing, Mechanical, & ATC Contractor.	01/23/13	ADDM #3	BANCROFT
Q67	Our contract scope indicates we own the Vessel sinks in the 4 bathrooms, yet the plumbing drawings call them out as drop-in stainless steel sinks. Please advise which is correct and if we do in fact own anything beyond the concrete counter and supporting structure beneath.	01/23/13		
A67	Refer to Addendum #3, and sketch PSK-001 PSK-007, PSK-008 & PSK-009 for clarification. Vessel sinks shall be provided by 20 – Plumbing, Mechanical, &	1/24/13	ADDM #3	DEDC



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ITEM	Q & A	DATE	ISSUED	Answered By
	ATC Contractor.			
Q68	The supporting structure for the 4 Vessel sink details need sot improved upon greatly. Currently it is shown as a "suspended" configuration. With a 2" concrete counter, this will need substantial support carried from the floor to the bottom of the counter. Suspending this from the wall will not work. Please provide additional mounting details for these.	01/23/13		
A68				
Q69	Are the counters and casework for Control Rooms C145 & C149 to be similar to 4/A434?	01/23/13		
A69	yes, that is correct.	01/23/13	ADDM #3	Design Collective
Q70	Our contract scope indicates we own closet and utility shelving, however I am unable to locate any on the plans. Please advise if there is any shelving and if so, where it will be located.	01/23/13		
A70	Closet and utility shelving was deleted from the Summary of Work. Reference Addendum 01 Summary of Work – 07 – General Trades.	01/23/13	ADDM #3	BANCROFT
Q71	The specification states Galv. Sch. 80 piping on the compressed air systemCan this be clarified? We have done medical offices, dentist offices, and other buildings of this nature and have always used Type L Copper on all the vac, air, and med lines.	01/23/13		
A71	Type-L copper is an acceptable alternative material to galvanized steel.	01/24/13	ADDM #3	DEDC
Q72	Requested Substitution – Specification 102800 - Toilet, Bath and Laundry Accessories – to include Machflow MA09	01/23/13		
A72	Yes, this is an acceptable substitution. Provide Product data with Substitution Request.	01/25/13	ADDM #3	BSA+A
Q73	Requested Substitution – Specification 074213 - Insulation Metal Panels – Specification 055813 – to include Kingspan	01/23/13		
A73	No, factory installed foam Metal Panel system matching basis for design will only be considered.	01/25/13	ADDM #3	BSA+A
Q74	Specification section 055813- Metal Column Covers – Are there any other approved manufacturers?	01/23/13		
A74	Other manufacturers will be considered for compliance with basis for design.	01/25/13	ADDM #3	BSA+A
Q75	Specification section 074213- Exterior Wall Panels – Are there any other approved	01/23/13		



ALLIED HEALTH – C-WING ADDITION & RENOVATIONS

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ITEM	Q & A	DATE	ISSUED	Answered By
	manufacturers?			
A75	Other manufacturers will be considered for compliance with basis for design.	01/25/13	ADDM #3	BSA+A
Q76	Specification section 074213.19- Insulated Metal Wall Panels – Are there any other approved manufacturers?	01/23/13		
A76	Other manufacturers will be considered for compliance with basis for design.	01/25/13	ADDM #3	BSA+A
Q77	Summary of work for bid package 9 & 22 both notes scope of work to include column covers. Please clarify bid package	01/23/13		
A77	Reference Addendum 01.Column covers is included in Addendum 01Summary of Work – 22 – Metal Wall Panel Systems and is excluded fromAddendum 01 Summary of Wok – 09 – Roofing, Skylight, & Waterproofing.	01/23/13	ADDM #3	BANCROFT
Q78	Summary of work for bid package 22 notes roof screen panels by others. What bid package is this scheduled?	01/23/13		
A78	Roof screen panels is included in 06 – Structural & Misc. Steel Contractor.	01/23/13	ADDM #3	BANCROFT
Q79	Detail 5 A313 What bid package (9 or 22) is scheduled to provide this metal coping.	01/23/13		
A79	Detail 5 A313 metal coping is to be provided by 09 – Roofing, Skylight, & Waterproofing Contractor. Addendum 01 Summary of Wok – 09 – Roofing, Skylight, & Waterproofing 7.1.12.	01/13/13	ADDM #3	BANCROFT
Q80	Detail 5 A313 What bid package (9 or 22) is scheduled to install this metal coping.	01/23/13		
A80	Detail 5 A313 metal coping is to be installed by 09 – Roofing, Skylight, & Waterproofing Contractor. Addendum 01 Summary of Wok – 09 – Roofing, Skylight, & Waterproofing 7.1.12.	01/23/13	ADDM #3	BANCROFT
Q81	Detail 5 A180 What bid package (9 or 22) is scheduled to provide this metal coping.	01/23/13		
A81	Detail 5 A180 metal coping is to be provided by 09 – Roofing, Skylight, & Waterproofing Contractor.	01/13/13	ADDM #3	BANCROFT
Q82	Detail 5 A180 What bid package (9 or 22) is scheduled to install this metal coping.	01/23/13		
A82	Detail 5 A180 metal coping is to be installed by 09 – Roofing, Skylight, & Waterproofing Contractor.	01/23/13	ADDM #3	BANCROFT
Q83	Ref. specification section 010110, Summary of Work – 12 Ceramic Tile, page 4, paragraph 7.2.11, final cleaning. Please confirm that final cleaning by this contractor is limited to cleaning upon completion of installation with final cleaning prior to the building turnover to be provided by the General Contractor.	01/24/13		
A83	Correct.	01/24/13	ADDM #3	BANCROFT



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ITEM	Q & A	DATE	ISSUED	Answered By
Q84	Ref. specification section 010110, Summary of Work – 13 Terrazzo, page 3, paragraphs 7.1.3 & 7.1.5, saw-cutting. Saw-cutting is typically completed by the Concrete Contractor shortly after the concrete is poured. Since spec section 010110, Summary of Work, 04 Concrete, paragraphs 7.1.10 and 7.1.17 note that saw cuts and control joints are to be provided by the Concrete Contractor we assume this will be removed from our scope of work unless otherwise advised.	01/24/13		
A84	Assumption is incorrect. 13 – Terrazzo Contractor shall be responsible for all saw cutting for work performed under this 13 – Terrazzo Summary of Work.	01/24/13	ADDM #3	BANCROFT
Q85	Ref. specification section 010110, Summary of Work – 13 Terrazzo, page 4, paragraph 7.1.16, protection. It is impossible to put a price on policing the job site to maintain temporary protection and removal after our work is complete and we are off the job. Please consider excluding (or re-assigning) maintenance and removal of temporary protection from this bid package. Please note we will not include temporary protection on stairs in our bid due to safety concerns.	01/24/13		
A85	13 – Terrazzo Summary of Work 7.1.16 is correct as written.	01/24/13	ADDM #3	BANCROFT
Q86	Ref. specification section 010110, Summary of Work – 13 Terrazzo, page 4, paragraph 7.1.12, Preparation of surfaces. We note that the Terrazzo contractor is to provide correction of minor deviations of flatness on the concrete substrate, based on a provided substrate flatness not to exceed a gap of ¼" in 10'-0" per specification section 03300, page 19, paragraph 3.11.D.2a, Finished Floors and Slabs.	01/24/13		
A86	13 – Terrazzo Summary of Work 7.1.12 is correct as written.	01/24/13	ADDM #3	BANCROFT
Q87	Ref. specification section 010110, Summary of Work – 13 Terrazzo, page 5, paragraph 7.2.11, final cleaning. Please confirm that final cleaning by this contractor is limited to cleaning upon completion of installation with final cleaning prior to the building turnover to be provided by the General Contractor.	01/24/13		
A87	Correct.	01/24/13	ADDM #3	BANCROFT
Q88	Ref. specification section 093103, Ceramic Tile, Page 11, Paragraph 3.6, Slate Installation. Upon review of the contract documents no slate work can be found. Please confirm there is no slate work on this project.	01/24/13		
A88				
Q89	Ref. specification section 093103 Ceramic Tile, page 12, paragraph 3.8.A& B, Floor and Wall Tile installation Schedule. We note that TCA installation methods	01/24/13		



ITEM	Q & A	DATE	ISSUED	Answered By
	F113 & W243 are specified for the floor and wall tile with a water based urethane grout. Upon review of the contract documents we could not find water based urethane grout in paragraph 2.5, Setting and Grouting Materials. Per the attached details from the 2012 TCNA handbook methods F113 and W243 are specified to use cementitious grout. We will assume cementitious grout is to be used for both floor and wall tile installations unless advised otherwise.			
A89				
Q90	Ref. specification section 096623, Resinous Matrix Terrazzo Flooring, page 5, paragraph 2.1.B.4, Marble chips and aggregates. We note that marble chips and aggregates are listed in the specifications for this project. We assume the terrazzo will have only marble aggregates unless otherwise advised.	01/24/13		
A90				
Q91	Ref. specification section 096623, Resinous Matrix Terrazzo Flooring, page 7, paragraph 2.4.D.1, Terrazzo Floor Tile. Please provide a manufacturer and series of the terrazzo tile to be used under this designation. Would poured-in-place epoxy terrazzo to match the Terrazzo in Lobby 112 & 212 be an acceptable approved equal for use in the elevator cab?	01/24/13		
A91				
Q92	Ref. specification section 096623, Resinous Matrix Terrazzo Flooring, page 7, paragraph 2.5.A, Precast manufactures. We assume Romoco Precast Terrazzo Products will be an approved manufacture for the precast treads and risers as they are listed on the precast base unless otherwise advised. Please see the attached literature for your reference.	01/24/13		
A92				
Q93	Ref. drawing A132, 1st Floor Finish Plan, Terrazzo Logo. Please provide additional details for the terrazzo logo in Lobby 100. We assume the use of no more than four colors on this logo unless advised otherwise.	01//24/13		
A93				
Q94	Ref. drawing A132, 1st Floor Finish Plan and A134 2nd Floor Finish Plan, Stair 100/200. The referenced drawings indicate that W-1 wall finish is to be used in the stair well. As no elevations or details could be found to clarify the use of this finish, please confirm the intended height of the tile finish from the floor level.	01/24/13		
A94				



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ITEM	Q & A	DATE	ISSUED	Answered By
Q95	Ref. drawing A601, Vertical Circulation – Stair Plans & Sections, Stair 100/200. We note that specification section 096623 indicates the use of ³ / ₄ " thick Epoxy Terrazzo treads and risers however section detail #8 on drawing A601 depicts treads only. Please confirm that Stair 100/200 is to receive treads only. We assume these treads are non-structural unless advise otherwise.	01/24/13		
A95				
Q96	Ref drawing A601, Vertical Circulation – Stair Plans & Sections, Interior Vestibule Stairs. We note that per detail #10 the precast terrazzo treads and risers are to receive end caps. Please provide clarification if the sloped surface between the stairs and the wall is to receive terrazzo flooring and wall base.	01/24/13		
A96				
Q97	In regards to the door schedule, are all glass doors and glazing for the other door types included in the rough carpentry scope or is that material to be included in the Curtain Wall, Store Front & Glazing Scope ?	01/24/13		
A97				
Q98	Kawneer's engineering informed me this morning that the main entrance light box structure cannot be supported by the curtainwall framing. The vertical mullions will have internal steel windload reinforcing and will not be able to accomidate any other "embedded" steel that is shown on 8/S504. They also pointed out that this will void warranty.	01/24/13		
A98	· · · · · ·			
Q99	Summary of Work – Site Work – 7.1.12 - Will other contractors place excavated materials on one stockpile or must the site contractor pick up excavated soils throughout the site ?(to be disposed of by Site Contractor).	01/24/13		
A99	Other Contractor to place excavated materials on one stockpile with all haul- off disposed of by the 01 - Site Work Contractor.	01/24/13	ADDM #3	BANCROFT
Q100	Summary of Work – Site Work – 7.1.22 - Will the gas service be installed by Delmarva Power and light	01/24/13		
A100	No. Gas service shall be installed by 01 - Site Work Contractor.	01/24/13	ADDM #3	BANCROFT
Q101	Summary of Work – Site Work – 7.1.39 - Provide typical section showing sub base materials and pavers. Provide specification and color for type of brick to be used.	01/24/13		
A101				



ALLIED HEALTH - C-WING ADDITION & RENOVATIONS

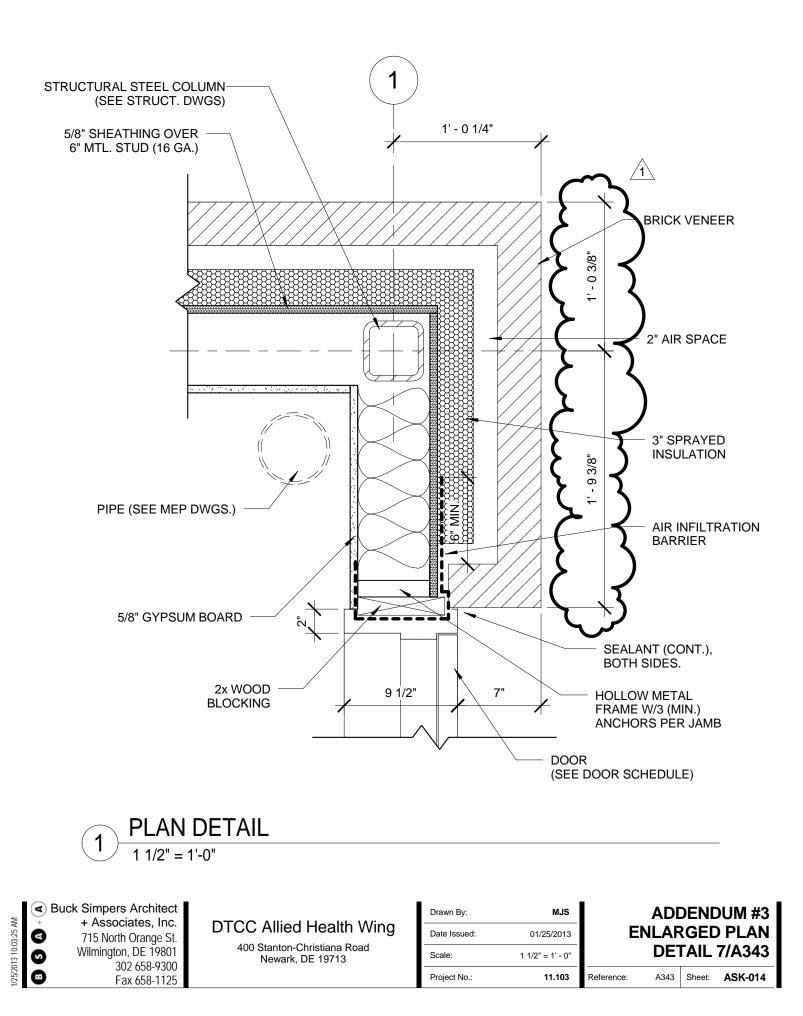
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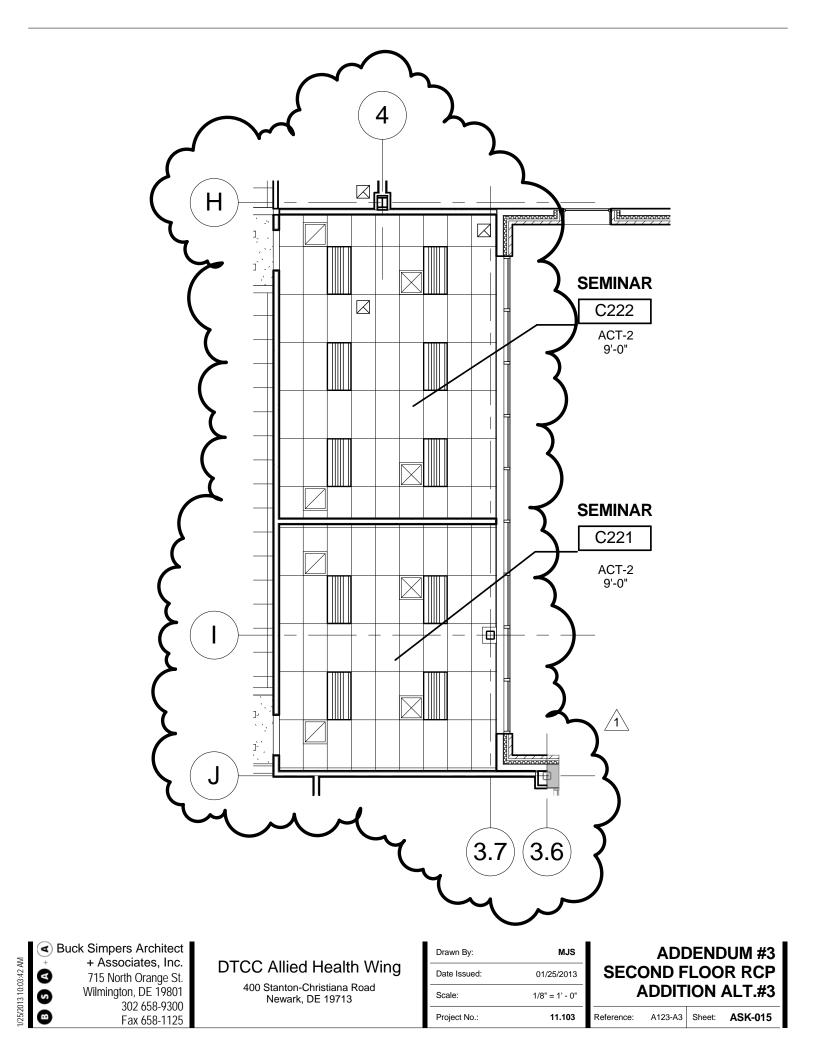
ITEM	Q & A	DATE	ISSUED	Answered By
Q102	Summary of Work – Site Work – 7.1.49 - provide detailed plan showing limits of	01/24/13		
	striping.provide detail showing traffic and parking signage			
A102				
Q103	Please confirm Vessel sinks are by others at the restrooms shown on A437.	01/24/13		
A103	All vessel sinks shall be provided by 20 – Plumbing, Mechanical, & ATC Contractor.	01/25/13	ADDM #3	BANCROFT
Q104	The concrete tops will need tube steel structural support (not by me- misc. metals) or some type of support to the floor. The drawings do not show this, can this be clarified as to how the weight will be supported?	01/24/13		
A104	07 – General Trades Contractor shall be responsible for concrete top support. Reference Addendum 01 - 07 – General Trades Summary of Work 7.1.16.		ADDM #3	BANCROFT
Q105	The reception desk concrete top- Is there a concrete end panel? If not, what is the end panel?	01/24/13		
A105	It is a concrete end panel on one side only and a stainless steel standoff to support it from the desk on the other.	01/25/13	ADDM #3	BSA+A
Q106	Please confirm Vessel sinks are by others at the restrooms shown on A437.	01/24/13		
A106	Reference the Answer to Question 103.	01/25/13	ADDM #3	BANCROFT
Q107	The concrete tops will need tube steel structural support (not by me- misc. metals) or some type of support to the floor. The drawings do not show this, can this be clarified as to how the weight will be supported?	01/24/13		
A107	Reference the Answer to Question 104.	01/24/13	ADDM #3	BANCROFT
Q108	The reception desk concrete top- Is there a concrete end panel? If not, what is the end panel? (support issue)	01/24/13		
A108	Reference the Answer to Question 105.	01/25/13	ADDM #3	BANCROFT
Q109	Specification section 074213.19- Insulated Metal Wall Panels – Is the panel surface scheduled to be smooth or stucco embossed?	01/24/13		
A109				
Q110	Drawing A171- Roof Plan- General Note 7 " Typical insulation to be 3" (2) layers of 1 ¹ / ₂ " (=R-18). Specification section 075323 Part 2.4B notes 3" minimum insulation. Please note that this does not meet the " Minimum R-30 insulation" as per note 3 on A171. Please clarify if a minimum of R-30 is required or (2) layers of 1 ¹ / ₂ " is scheduled.	01/24/13		

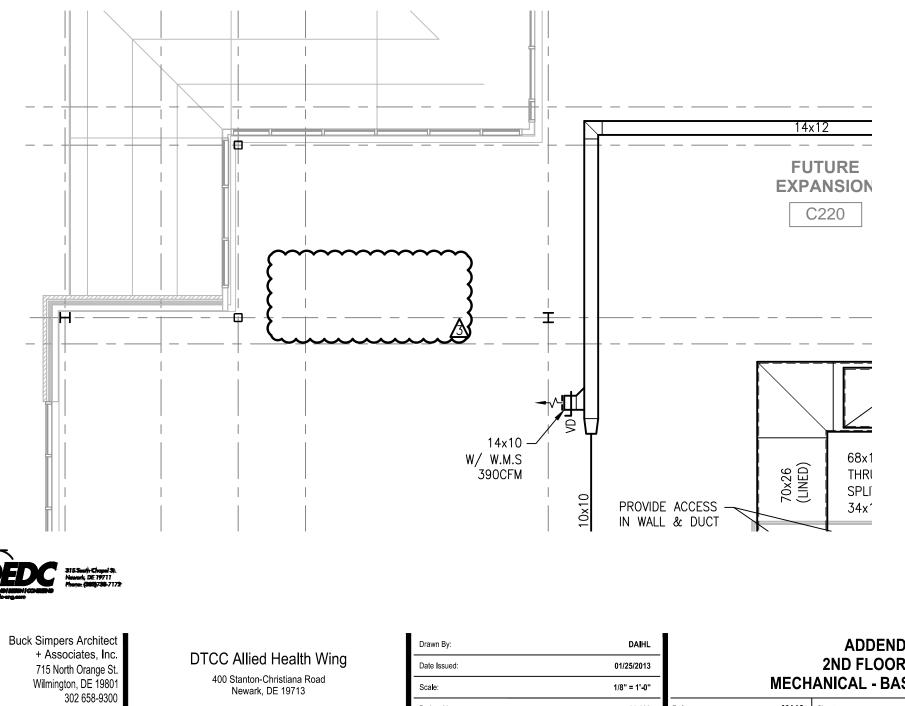


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ITEM	Q & A	DATE	ISSUED	Answered By
A110				
Q111	Summary of work 09- Item 7.1.9 Notes" Furnish and install all waterproofing as shown on contract documents including the elevator pit walls" The drawings do not indicate waterproofing at any location including the elevator pit. There is no specification for waterproofing. Please clarify if this is scheduled to be installed at the elevator pit only and provide a specification.	01/24/13		
A111	Correct. Reference Addendum 01 – 09 – Roofing, Skylight, & Waterproofing Summary of Work 7.1.8.	01/24/13	ADDM #3	BANCROFT
Q112	Substitution request to Kingspan Benchmark, DesignWall, 200H - Substitution request for the insulated metal panels as well as attachments that accompany the request. If the architect will not accept another manufacturer prior to the bid, the chances are very high that Centria, knowing they have no competition, will put out a very elevated price.	01/24/13		
A112				
Q113	Substitution request to Quality Metalcrafts, Americlad, AC-1000 - Substitution request for the composite column covers as well as attachments that accompany the request.	01/24/13		
A113				
Q114	Section 230760: Is AAON an acceptable alternative to the specified manufacturers.	01/24/13		
A114	AAON is an acceptable alternative manufacturer, provided the equipment meets all specified performance, construction, and physical criteria in the contract documents.	01/24/13	ADDM #3	DEDC



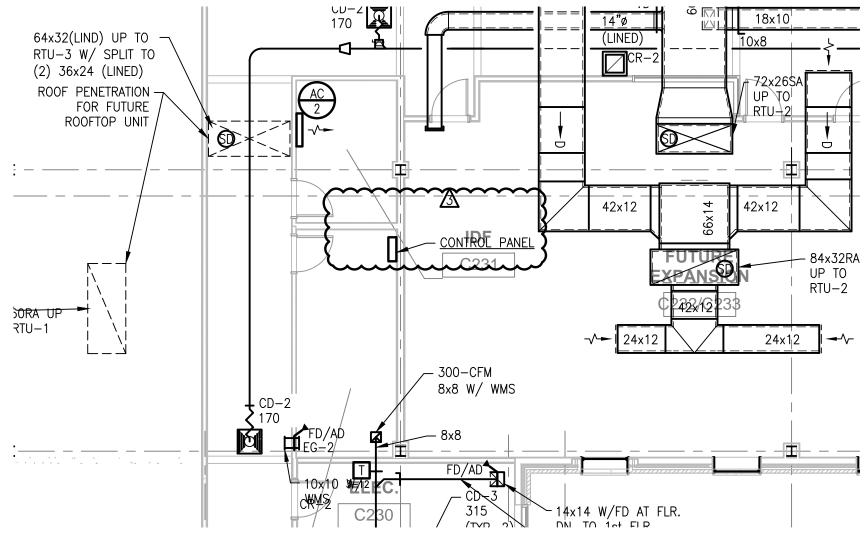




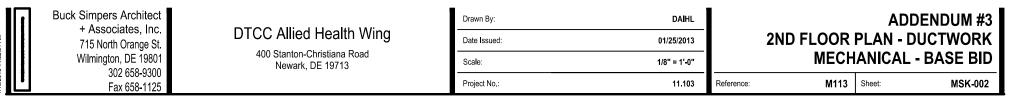
Fax 658-1125

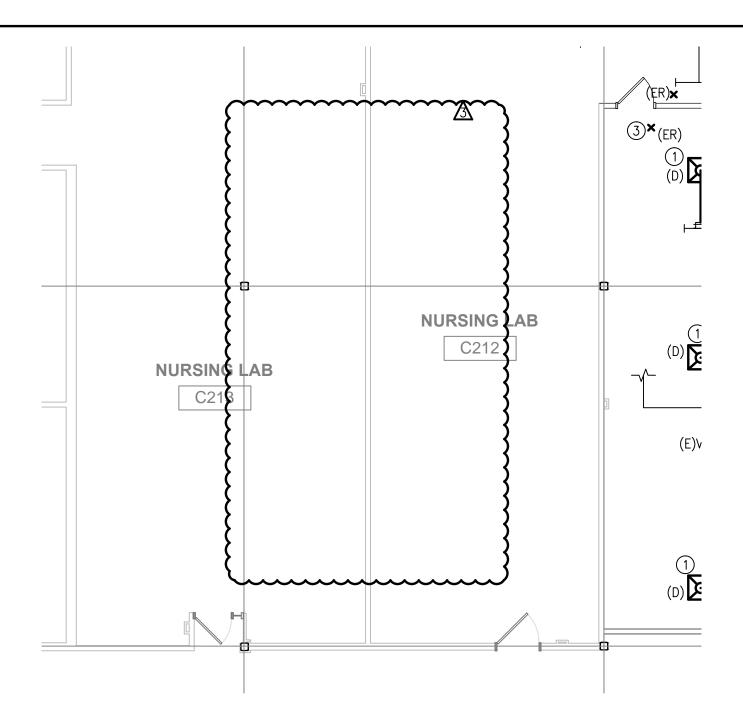
400 Stanton-Christiana Road Newark, DE 19713

Drawn By:	DAIHL			Α	DDENDUM #3
Date Issued:	01/25/2013			2ND	FLOOR PLAN
Scale:	1/8" = 1'-0"		MECH		AL - BASE BID
Project No.:	11.103	Reference:	M113	Sheet:	MSK-001









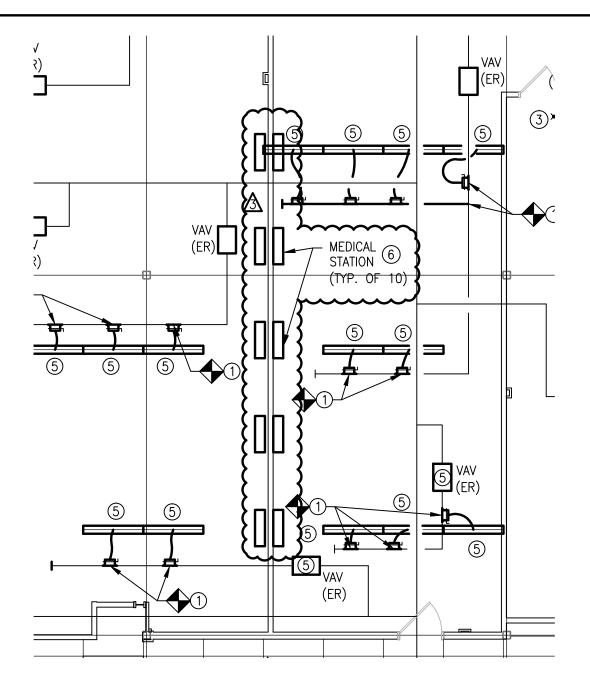


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DTCC Allied Health Wing

400 Stanton-Christiana Road Newark, DE 19713

Drawn By:	DAIHL		A	DDEN	DUM #3
Date Issued:	01/25/2013				R PLAN
Scale:	1/8" = 1'-0"	MECH.	DEM) - BA	SE BID
Project No :	11.103	Reference:	M102	Sheet:	MSK-003



(5)CONTRACTOR TO PERFORM A PRE-CONSTRUCTION BALANCE REPORT PRIOR TO ANY DEMOLITION. BALANCE REPORT SHALL SHOW AIRFLOW VALUES FOR TAGGED DIFFUSER, AND SHALL BE SUBMITTED TO THE OWNER FOR **REVIEW.** REPORT SHALL INCLUDE A KEYPLAN SHOWING LOCATION AND ASSIGNED AIR DEVICE NUMBER.

(6)PROVIDE REMOVAL AND RE-INSTALLATION OF EXISTING MEDICAL SERVICE.



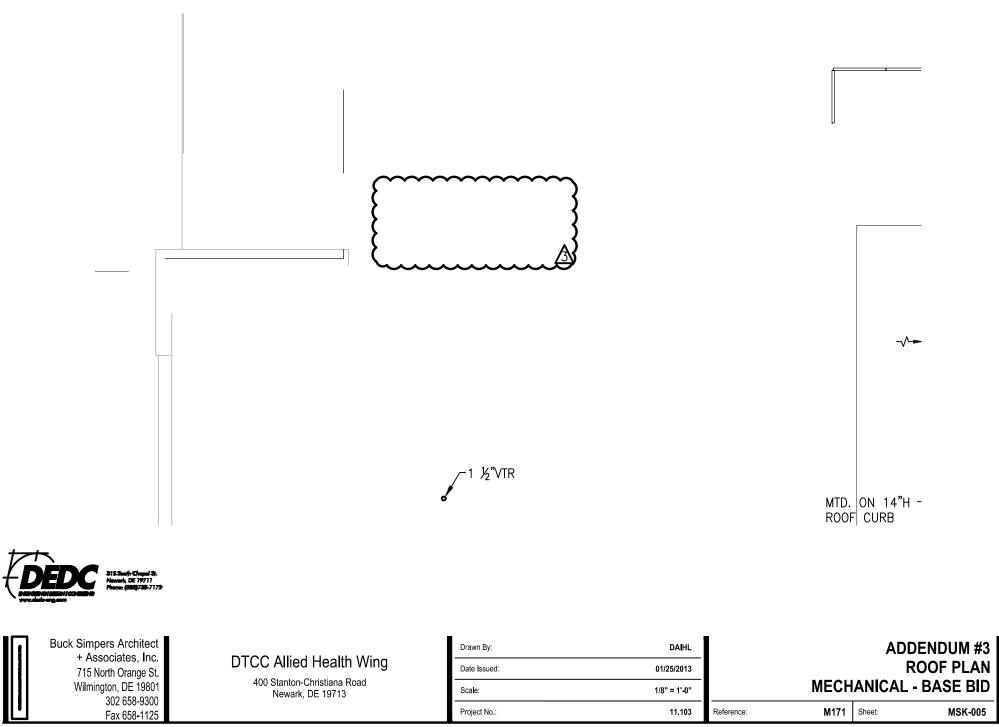
Buck Simpers Architect + Associates, Inc. 715 North Orange St. Wilmington, DE 19801 302 658-9300 Fax 658-1125

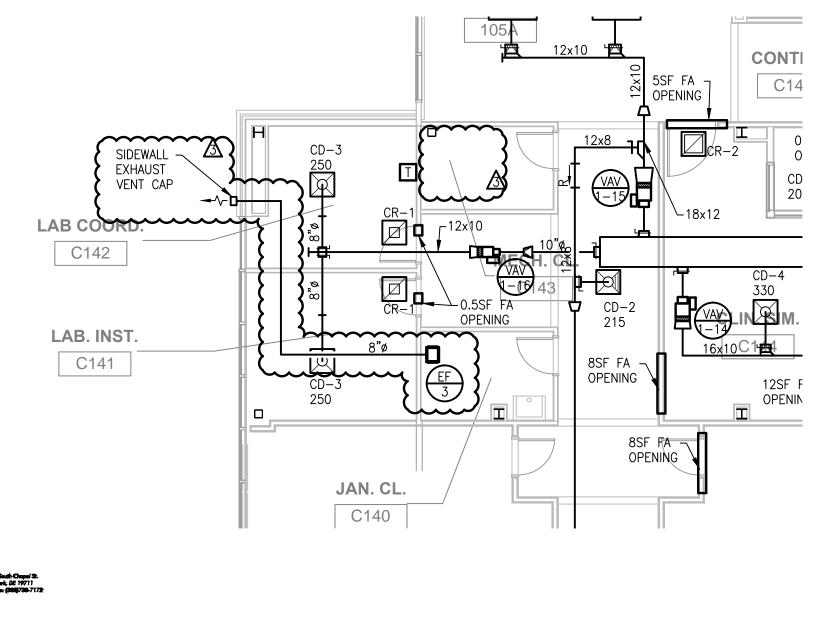
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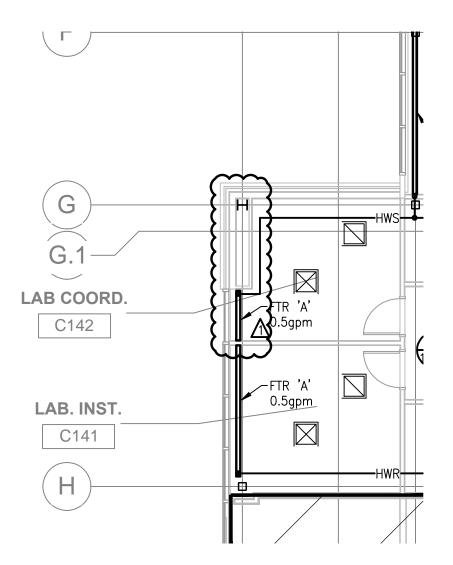
Drawn By:	DAIHL	ADDENDUM #			
Date Issued:	01/25/2013				R PLAN
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Project No.:	11.103	Reference:	M102-A6	Sheet:	MSK-004





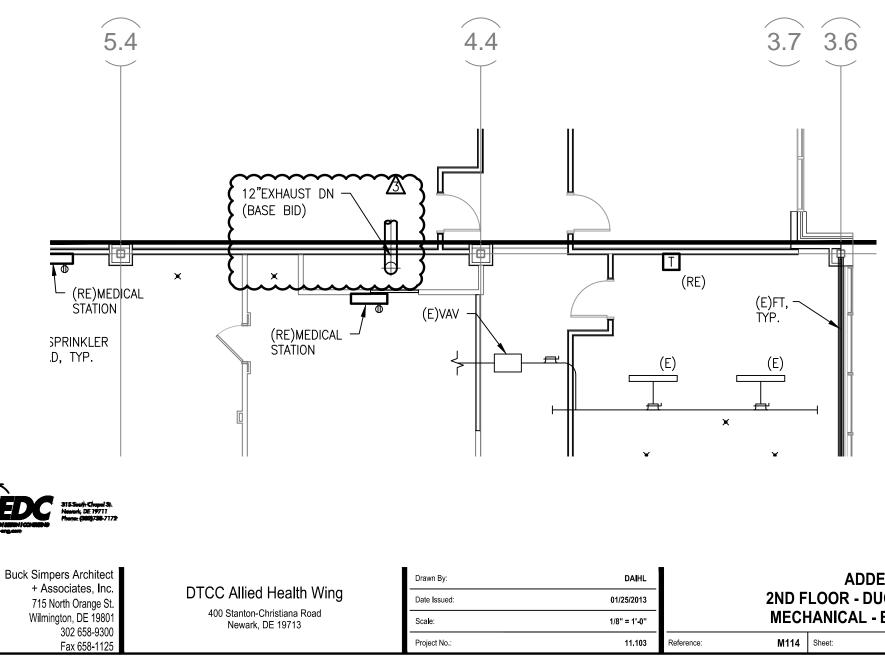
Buck Simpers Architect ADDENDUM #3 Drawn By: DAIHL + Associates, Inc. DTCC Allied Health Wing **1st FLOOR PLAN** Date Issued: 01/25/2013 715 North Orange St. 400 Stanton-Christiana Road MECH. DEMO - BASE BID Wilmington, DE 19801 1/8" = 1'-0" Scale: Newark, DE 19713 302 658-9300 Project No.: 11.103 Reference: M111 Sheet: Fax 658-1125

MSK-006

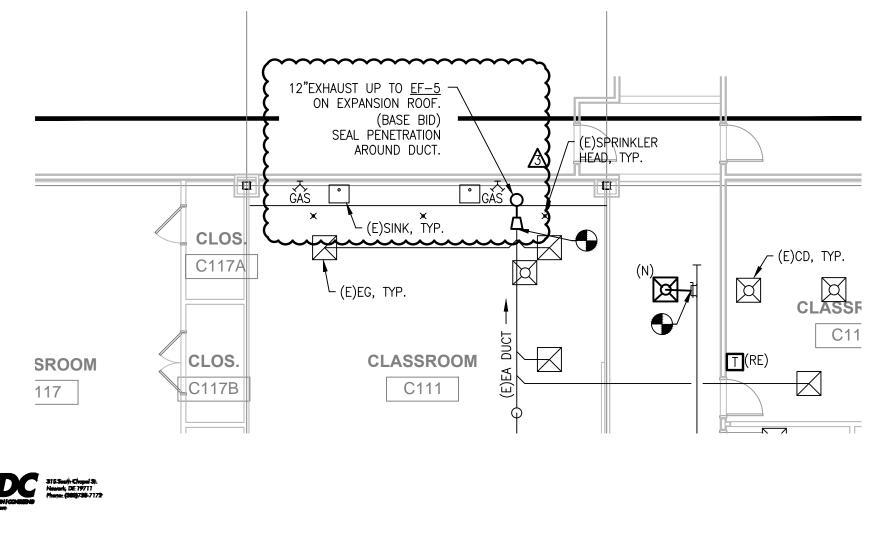




Buck Simpers Architect + Associates, Inc. ADDENDUM #3 Drawn By: DAIHL **DTCC Allied Health Wing 1ST FLOOR PLAN** 715 North Orange St. Wilmington, DE 19801 302 658-9300 Date Issued: 01/25/2013 400 Stanton-Christiana Road Newark, DE 19713 **MECHANICAL - BASE BID** 1/8" = 1'-0" Scale: Project No.: 11.103 Reference: M121 Sheet: MSK-007 Fax 658-1125

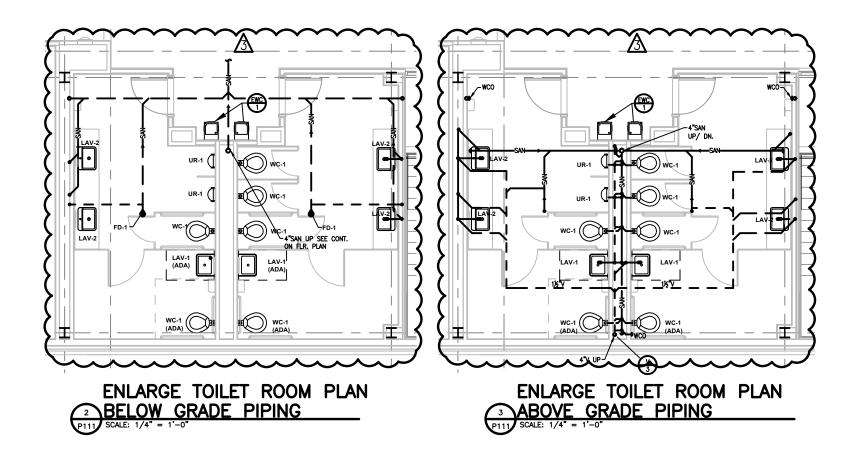


Drawn By:	DAIHL			Α	DDENDUM #3
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Scale:	1/8" = 1'-0"		MECH	HANICA	AL - BASE BID
Project No.:	11.103	Reference:	M114	Sheet:	MSK-008



Buck Simpers Architect ADDENDUM #3 DAIHL Drawn By: + Associates, Inc. **DTCC Allied Health Wing 1ST FLOOR RENO. - NEW WORK** Date Issued: 01/25/2013 715 North Orange St. 400 Stanton-Christiana Road **MECHANICAL - BASE BID** Wilmington, DE 19801 Scale: 1/8" = 1'-0" Newark, DE 19713 302 658-9300 Project No.: 11.103 Reference: M112 Sheet: MSK-009 Fax 658-1125

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Buck Simpers Architect ADDENDUM #3 Drawn By: DAIHL + Associates, Inc. **DTCC Allied Health Wing 1ST FLOOR PLAN** Date Issued: 01/25/2013 715 North Orange St. 400 Stanton-Christiana Road PLUMB. - BASE BID Wilmington, DE 19801 Scale: 1/8" = 1'-0" Newark, DE 19713 302 658-9300 Project No.: 11.103 Reference: P111 Sheet: PSK-001 Fax 658-1125

			00	NECTION	SIZES	PC	MER REC	URENDIT		T
TAG	BASIS OF DESIGN	FLUSH WILNE OR FAUCET BASIS OF DESIGN	CW	HW	DRNN	WATTS	ANPS.	VOLTS/ PH	DESCRIPTION	NC
()	ELKAY GREENSPEC ® MODEL "VRCGRN8F"	-	1/2	-	1 1/2"	-	2.8	115/ 1	SINGLE-STATION COOLER, 8.0GPH. PROVIDE WITH VANDAL-RESISTANT BUBBLER. SHEET MEET ADA GUIDELINES, SAFE DRINKING WATER ACT, NSF/ANSI 61 CERTIFIED AND UL LISTED. PROVIDE ADJUSTABLE FLOOR SUPPORT WITH BEARING PLATES SIMILAR TO J.R. SMITH MODEL '0834'	
$\overline{}$	ELKAY GREENSPEC ® MODEL 'VRCGRN8F'	-	×~ ½	-	1 1/2"	260	2.8	115/ 1	SINGLE-STATION COOLER, 8.0GPH. PROVIDE WITH VANDAL-RESISTANT BUBBLER. SHEET MEET ADA GUIDELINES, SAFE DRINKING WATER ACT, NSF/ANSI 61 CERTIFIED AND UL LISTED. PROVIDE ADJUSTABLE FLOOR SUPPORT WITH BEARING PLATES SIMILAR TO J.R. SMITH MODEL '0834'	\sim
HB-1	ZURN MODEL 'Z1322-EZ'	-	3⁄4"	-	-	-	-	-	encased, non-freeze wall hydrant with integral backflow preventer automatic draining and $\frac{3}{4}$ " hose connection. Provide flush mounted back box with hinged cover and key lock.	
F-1	JUST MANUFACTURING CO. MODEL 'SL-2125-A-GR'	ZURN AquaSPEC ® MODEL 'Z812B4-XL'	1/2*	1/2"	1 1/2"	-	-	-	25"x22" SINGLE BOWL DROP-IN SINK, TYPE 304, 18-8 STAINLESS STEEL WITH 4" CENTER FAUCET HOLES. PROVIDE 3" STRAINER DRAIN ASSEMBLY. ADA COMPLIANT, 4" CENTERSET GOOSENECK W/ VANDAL-RESISTANT WRIST BLADE HANDLES AND 1.5gpm AERATOR.	
F-2	TBJ INCROP. MODEL 'SS 16-45-8-FS'	PROVIDED WITH FIXTURE (TWO FAUCETS)	34.	34.	1 1/2"	-	-	-	FLOOR MOUNTED DOUBLE STATION SCRUB SINK ASSEMBLY. 8"DEEP BOWL 16"445", TYPE 304 STAINLESS STEEL. PROVIDE 3" STRAINER DRAIN ASSEMBLY. PROVIDE (2) GOOSENECK FAUCET WITH WRIST BLADE CONTROLS.	
F-3	GUY-GRAY MODEL 'SSWB1TM'	-	½-	1/2"	2	-	-	-	G90 HOT DRIPPED GALVANIZED, 20-GAUGE OUTLET BOX WITH HOSE-END SINGLE LEVER VALVE AND DRAIN CONNECTION. VALVE CONNECTIONS SHALL BE TOP MOUNTED WITH HAMMER ARRESTERS.	
LAV-1	ZURN WHEELCHAIR LAVATORY MODEL 'Z5320'	ZURN AquaSENSE ® MODEL "Z6915-GEN"	34"	34.	1 1/2"	-	-	-	VITREOUS CHINA, 23"x20-1/2" WHEELCHAIR WALL HUNG LAVATORY WITH 4" CENTER FAUCET HOLES. PROVIDE GRID STRAINER ASSEMBLY. HYDRO-GENERATOR, AUTOMATIC INFRARED SENSOR ACTIVATED GOOSENECK FAUCET WITH THERMOSTATIC MIXING VALVE & 1gpm VIDAL-RESISTANT AFARTOR. ADA COMPLIANT. PROVIDE A COMPLETE TRUEBRO 'LAV SHIELD' UNDER-SINK COVER WITH TAMPER RESISTANT FASTENERS FOR ALL PIPING COMPONENTS. PROVIDE LAVATORY FLOOR SUPPORT WITH CONCEALED ARMS SIMILAR TO ZURN MODEL'Z1231-EZ'	
LAV-2	RONBOW Evinn Ceramic Sinktop Model '216624'	JADO-LG Single-Wall-Mounted Faucet or equal	½ .	1/2.	1 1/2"	-	-	-	24" CERAMIC SELF-FIMMING VESSEL WITH OVERFLOW AND SINGLE FAUCET HOLES. PROVIDE GRID STRAINER ASSEMBLY. HYDRO-GENERATOR, AUTOMATIC INFRARED SENSOR ACTIVATED GOOSENECK FAUCET WITH THERMOSTATIC MIXING VALVE & 1gpm VNDAL-RESISTANT AERATOR. ADA COMPLIANT. PROVIDE A COMPLETE TRUEBRO 'LAV SHIELD' UNDER-SINK COVER WITH TAMPER RESISTANT FASTENERS FOR ALL PIPING COMPONENTS.	
SS-1	FIAT PRODUCTS MODEL 'TSB-3003'	ZURN MODEL 'Z1996-SF'	¥2•	1/2"	3"	-	-	-	TERRAZZO 36"x24", 12"DEEP MOP SERVICE BASIN WITH STAINLESS STEEL CAP ON ALL CURBS & 6" DROP FRONT. PROVIDE STAINLESS STEEL GRID STRAINER DRAIN ASSEMBLY & STAINLESS STEEL WALL GUARDS. CHROME-PLATED SERVICE FAUCET WITH VACUUM BREAKER, INTEGRAL STOPS, PAIL HOOK AND ¾" HOSE THREAD SPOUT.	
UR-1	ZURN "The Small Pint®" Model '25738'	ZURN AquaVANTAGE ® MODEL 'ZGEN6203EV-ULF'	¥ "	-	2"	-	-	-	vitreous china wall hung, low consumption urinal, ½ gpf ada compliant ½ gpf high efficiency hydro-genersted powered flush valve. provide adjustable floor support with bearing plates similar to zurn model 'z1222'	
WC-1	ZURN EcoVANTAGE © MODEL 'Z5615'	ZURN Ecovantage ® Model 'Zgen6200ev'	1"	-	3"	-	-	-	VITREOUS CHINA ELONGATED, WALL HUNG LOW CONSUMPTION WATER CLOSET, 1.28 GPF PROVDE WITH OPEN-FRONT SEAT LESS COVER W/ ANTI-MICROBIAL PROTECTION (ZURN #Z5955SS-AM). ADA COMPLIANT 1.28 GPF HIGH EFFICIENCY HYDRO-GENERSTED POWERED FLUSH VALVE. PROVIDE AUJUSTABLE HORIZONTAL SIPHON-JET FLOOR SUPPORT SIMILAR TO ZURN MODEL 'Z1203'	
P	STANCOR PUMPS INC. MODEL 'SE-100 O/M ELV'	-	-	-	2	-	460/ 3	1.2	ELEVATOR OIL-MINDER® CONTROL AND PUMP SYSTEM WITH 1-HP MOTER RATED FOR MAX. 50FT. HEAD, 100 GPM. PROVIDE WITH ENTIRE OIL MINDER® CONTROL SYSTEM AND ALARM SYSTEM.	
FD-1	ZURN MODEL 'Z415B'	-	-	-	3	-	-	-	DURA-COATED CAST-IRON FLOOR DRAIN ASSEMBLY WITH POLISHED BRONZE HEAVY DUTY STRAINER.	
RD-1	ZURN MODEL 'Z103-45'	-	-	-	6	-	-	-	15"9 OUTLET ROOF DRAIN W/ 45" PRIMARY OUTLET CONNECTION, 6" OVERFLOW PIPE AND LOW SILHOUTTE CAST IRON DOME. PROVIDE WITH PERFORATED SCREEN ON OVERFLOW PIPE AND STAINLESS STEEL PERFORATED GRAVEL GUARD.	
UR-2	KOHLER BARDON SUPERIOR 'K-4960-ET'	sloan Optima plus '8180'	3/4"	-	2"	-	-	-	VITREOUS CHINA WALL HUNG URINAL WITH 3/4" TOP SPUD AND 14" EXTENDED RIM, 1.0-GPF ADA COMPLIANT 01.0-GPF BATTERY POWERED FLUSH VALVE. PROVIDE ADJUSTABLE FLOOR SUPPORT WITH BEARING PLATES SIMILAR TO	
LAV-3	Kohler Pinoir 'K-2035'	SPEAKMAN SENSORFLO 'S-8710'	0'-0 1/2"	1/2"	1 1/2"	-	-	-	VITREOUS CHINA WALL MOUNTED LAVATORY, 22"X18", 34" HEIGHT WITH OVERFLOW, AND SINGLE HOLE. PROVIDE ADA COMPLIANT, POLISHED CHROME BATTERY POWERED LAVATORY FAUCET, SINGLE BASIN AND 4" DECK PLATE. PROVIDE WITH KOHLER HANGER ASSEMBLY §6439; PARI OF 3/A"S NPT ANGLE SUPPLY PIPE WITH ANGLE STOP, CROSS HANDLE, AND ANNEALED VERTICAL TUBING; AND ADJUSTABLE P-TRAP WITH TUBING OUTLET, 1-1/4"x1-1/4".	
WC-2	ZURN EcoVANTAGE © MODEL '25615'	SLOAN ECOS '8111'	0'-1"	-	3"	-	-	-	VITREOUS CHINA ELONGATED, WALL HUNG LOW CONSUMPTION WATER CLOSET, 1.28 GPF PROVIDE WITH OPEN-FRONT SEAT LESS COVER W/ ANTI-MICROBIAL PROTECTION (ZURN #Z5995SS-AM) ADA COMPLIANT 1.28 GPF HIGH EFFICIENCY, EXPOSED BATTERY POWERED, SENSOR ACTIVATED DUAL MODE FLUSH VALVE. PROVIDE ADUSTABLE HORIZONTAL SIPHON-VET FLOOR SUPPORT SIMILAR TO ZURN MODEL 'Z1203'	



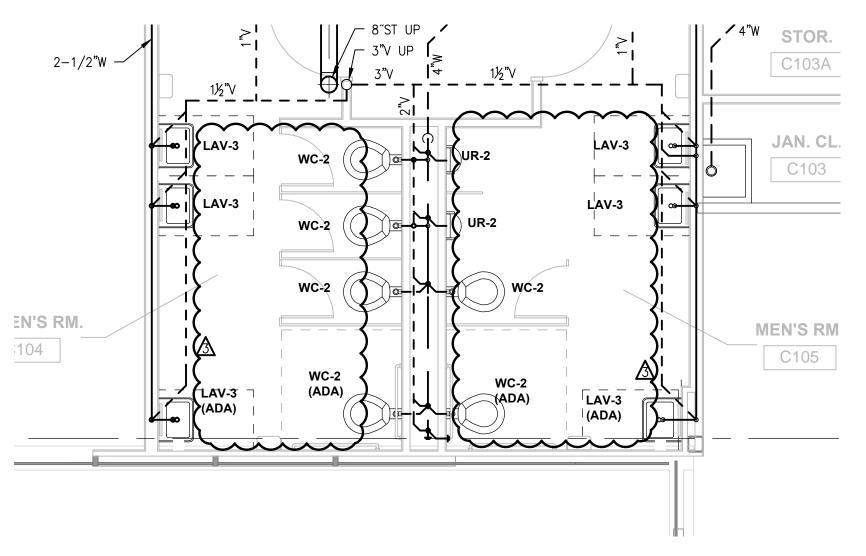
400 Stanton-Christiana Road Newark, DE 19713

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Drawn By:	DAIHL	
Date Issued:	01/25/2013	
Scale:	1:2	
Project No.:	11.103	Reference



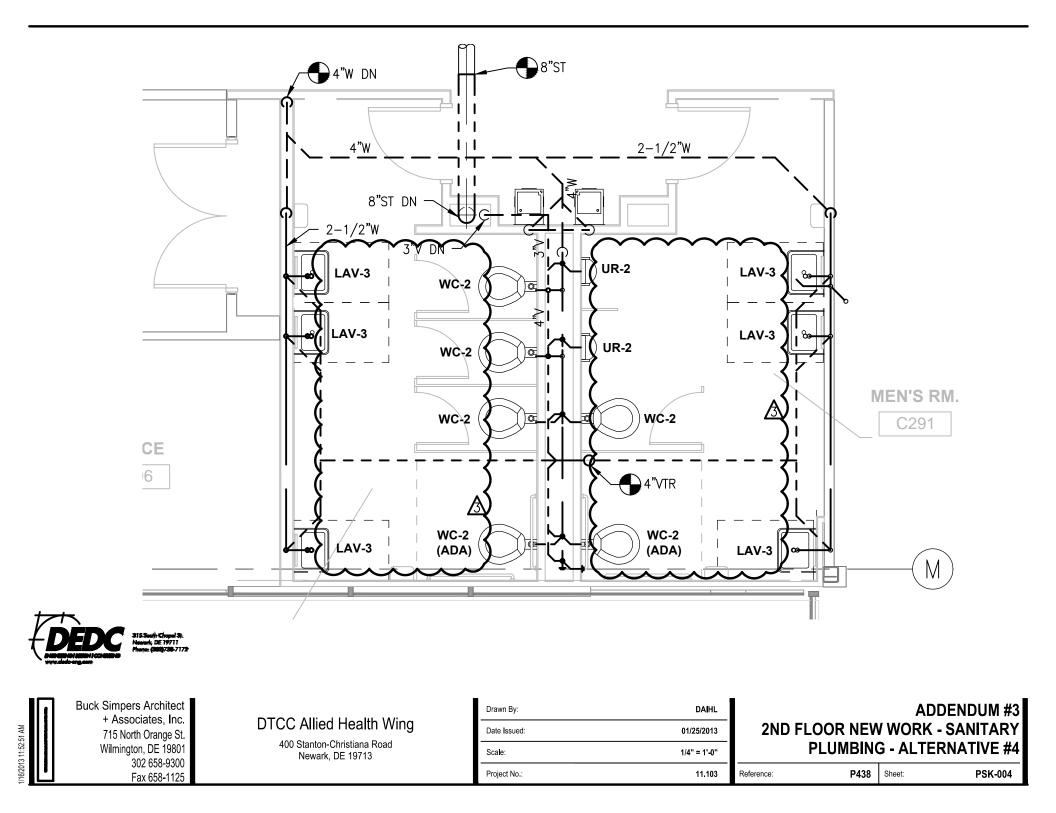
ADDENDUM #3 FIXTURE SCHEDULE PLUMBING - BASE BID

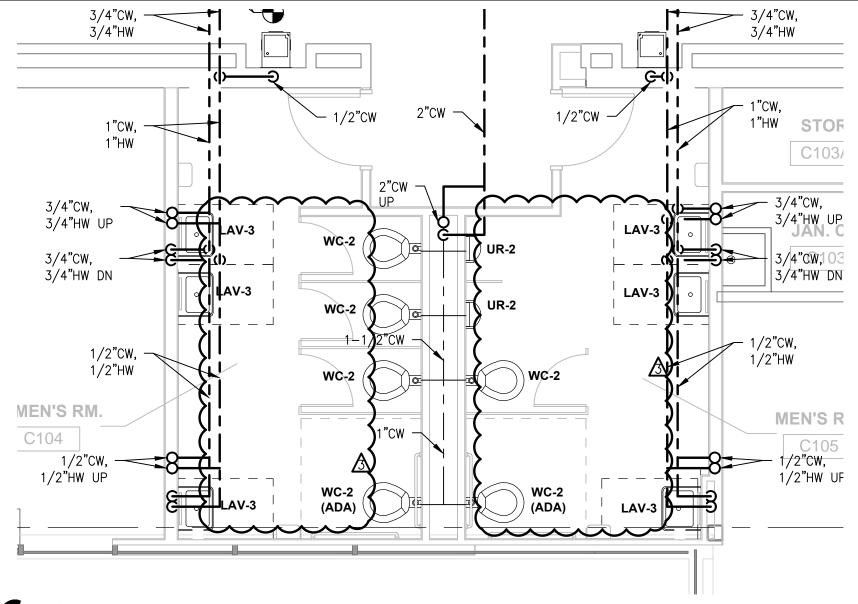
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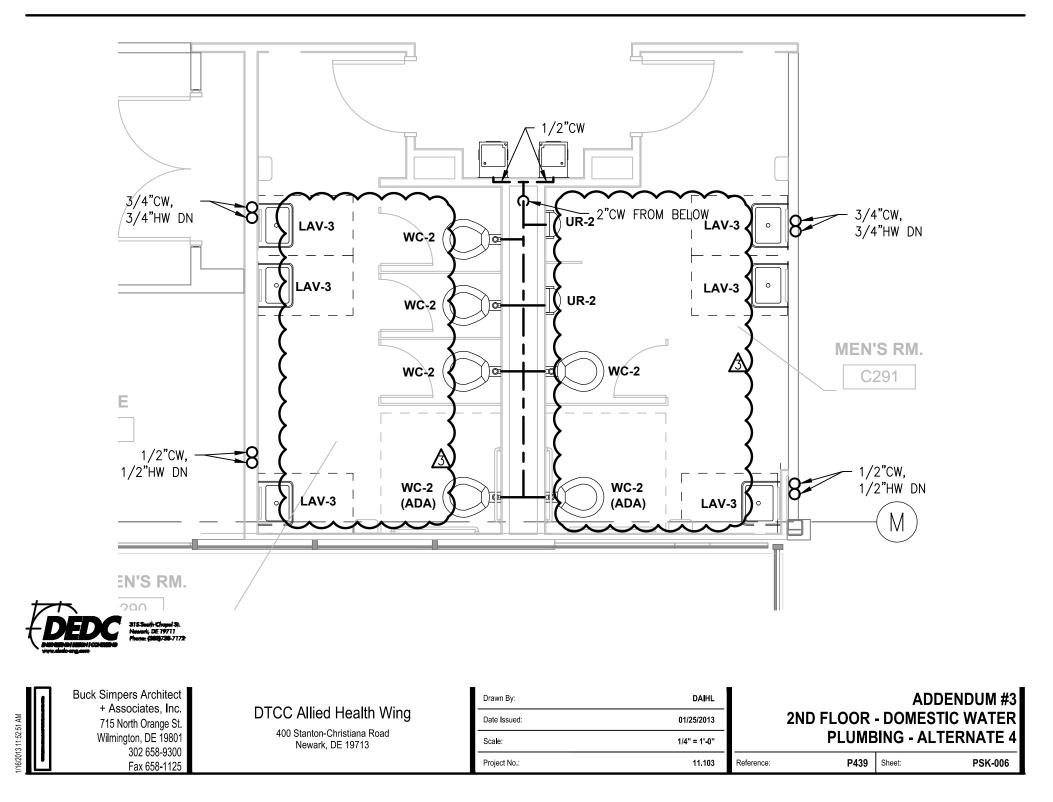
]	Buck Simpers Architect + Associates, Inc.	DTCC Allied Health Wing	Drawn By:	DAIHL				DENDUM #3
	715 North Orange St.	0	Date Issued:	01/25/2013	1ST I	1ST FLOOR NEW WORK - SAN		-
	Wilmington, DE 19801 302 658-9300	400 Stanton-Christiana Road Newark, DE 19713	Scale:	1/4" = 1'-0"		PLUMBIN	G - ALTE	RNATIVE #4
<u> </u>	502 050-9500 Fax 658-1125		Project No.:	11.103	Reference:	P438	Sheet:	PSK-003

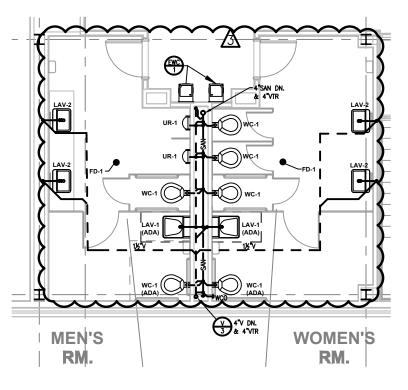


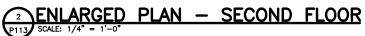




Buck Simpers Architect ADDENDUM #3 DAIHL Drawn By: + Associates, Inc. **DTCC Allied Health Wing 1ST FLOOR - DOMESTIC WATER** Date Issued: 01/25/2013 715 North Orange St. 400 Stanton-Christiana Road Wilmington, DE 19801 **PLUMBING - ALTERNATE 4** Scale: 1/4" = 1'-0" Newark, DE 19713 302 658-9300 Project No.: 11.103 Reference: P439 Sheet: PSK-005 Fax 658-1125

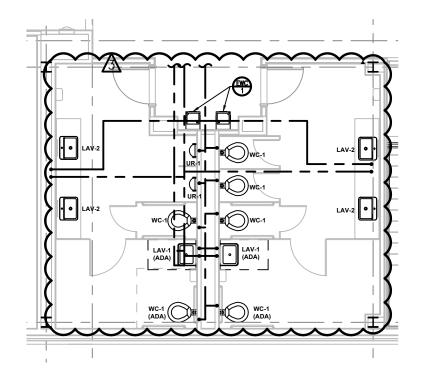








Buck Simpers Architect ADDENDUM #3 Drawn By: DAIHL + Associates, Inc. **DTCC Allied Health Wing 2ND FLOOR - SANITARY** Date Issued: 01/25/2013 715 North Orange St. 400 Stanton-Christiana Road Wilmington, DE 19801 302 658-9300 **PLUMBING - BASE BID** 1/8" = 1'-0" Scale: Newark, DE 19713 Project No.: 11.103 Reference: P113 Sheet: PSK-007 Fax 658-1125





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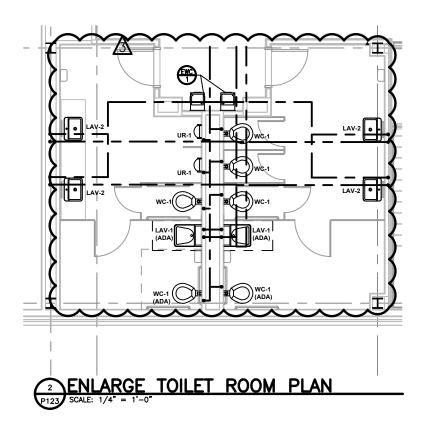
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DTCC Allied Health Wing 400 Stanton-Christiana Road Newark, DE 19713

Drawn By:	DAIHL
Date Issued:	01/25/2013
Scale:	1/8" = 1'-0"
Project No.:	11.103

1ST FLOOR PL	DOMES	DENDUM #3 TIC WATER - BASE BID
P121	Sheet:	PSK-008

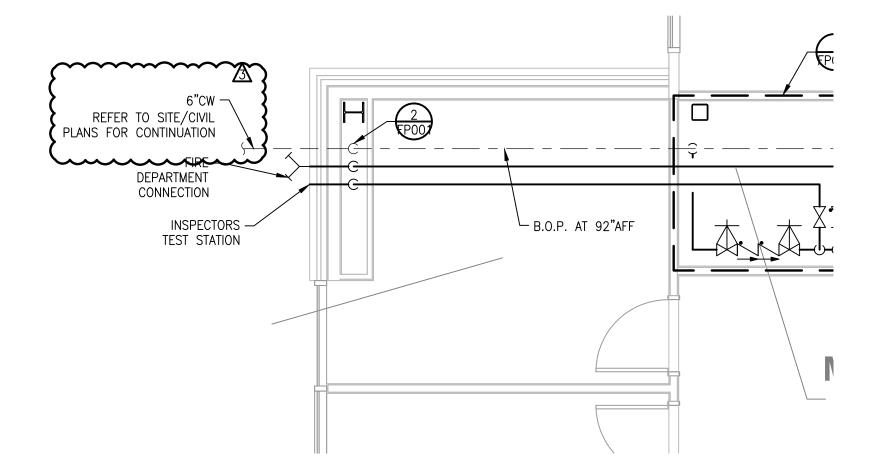
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	2ND FLOOR PL	- DOMES	DENDUM #3 STIC WATER 6 - BASE BID
e:	P123	Sheet:	PSK-009



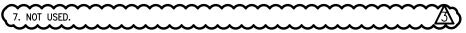


Buck Simpers Architect ADDENDUM #3 DAIHL Drawn By: + Associates, Inc. **DTCC Allied Health Wing DETAIL 3 - ENLARGED PLAN** 01/25/2013 715 North Orange St. Date Issued: 400 Stanton-Christiana Road Newark, DE 19713 Wilmington, DE 19801 302 658-9300 **FIRE PROTECTION - BASE BID** 1/4" = 1'-0" Scale: FP-101 FPSK-001 Project No.: 11.103 Reference: Sheet: Fax 658-1125

FIRE PROTECTION NOTES:

GENERAL:

- 1. THIS PROJECT SHALL REQUIRE ADDITION AND MODIFICATIONS TO THE EXISTING OPERATIONAL AUTOMATIC WET SPRINKLER SYSTEM FOR THE COMPLETE BUILDING RENOVATION OF THIS PROJECT. THE GENERAL CONTRACTOR SHALL HIRE A FIRE PROTECTION COMPANY TO ENGINEER AND INSTALL A COMPLETE SYSTEM AS REQUIRED. THE NEW FIRE PROTECTION SYSTEM SHALL MEET ALL GOVERNING CODES.
- 2. THE EXISTING SPRINKLER SYSTEM SHALL REMAIN IN OPERATION DURING ALL PHASES OF THE PROJECT. MEANS SHALL BE TAKEN TO LIMIT EXISTING SYSTEM IMPAIRMENTS. COORDINATE ALL WORK WITH GENERAL CONTRACTOR.
- 3. PROVIDE ALL WORK TO CONNECT TO EXISTING SPRINKLER SYSTEM AS RELATED TO THE PROJECT. COORDINATE ALL SHUT-DOWNS OF EXISTING SYSTEMS WITH OWNER.
- 4. CONTRACTOR SHALL PERFORM ALL REQUIRED SYSTEM TESTING ON THE SYSTEM INSTALLATION IN ACCORDANCE WITH NFPA 123, THE PA STATE FIRE CODE AND ALL LOCAL AUTHORITIES HAVING JURISDICTION. PROVIDE HYDROSTATIC PRESSURE TEST OF SYSTEM AT 50 PSI OVER NORMAL SYSTEM WORKING PRESSURE FOR 2 HOURS WITHOUT LEAKS. PERFORM TESTS ON ALL FIRE PROTECTION SYSTEM IN THE PRESENCE OF THE AUTHORITIES HAVING JURISDICTION. PROPERLY FLUSH THE PIPING SYSTEM AS REQUIRED WITH NFPA 13. CONTRACTOR SHALL PROVIDE ALL REPORTS, RECORDS AND DOCUMENTATION TO THE OWNER AT THE COMPLETION OF THE PROJECT.
- 5. IN ADDITION TO MEETING ALL CODES AND REGULATIONS, THE APPROVED LICENSED FIRE PROTECTION CONTRACTOR SHALL REPLACE EXISTING 4" FIRE SERVICE VALVE CONTROL VALVE AND DETECTOR CHECK WITH A U.L. LISTED 6" CHECK BACKFLOW PREVENTER WITH VALVES AND TAMPER SWITCHES.
- 6. ALL SPRINKLER PIPING SHALL BE METAL; PLASTIC PIPING IS NOT ALLOWED.



DEMOLITION:

- 1. SPRINKLER SYSTEM DEMOLITION SHALL BE IN ACCORDANCE WITH NFPA-13, AND CODE/ ORDINANCES OF LOCAL AUTHORITY HAVING JURISDICTION.
- 2. ALL EXISTING SPRINKLER HEADS SHALL BE REMOVED. THIS SHALL INCLUDE ALL ASSOCIATED ARM-OVERS/ FEED PIPING BACK TO BRANCH OUTLETS
- 3. CAP/ PLUG AND SEAL ANY BRANCH LINE OUTLET NOT USED CONSTRUCTION.

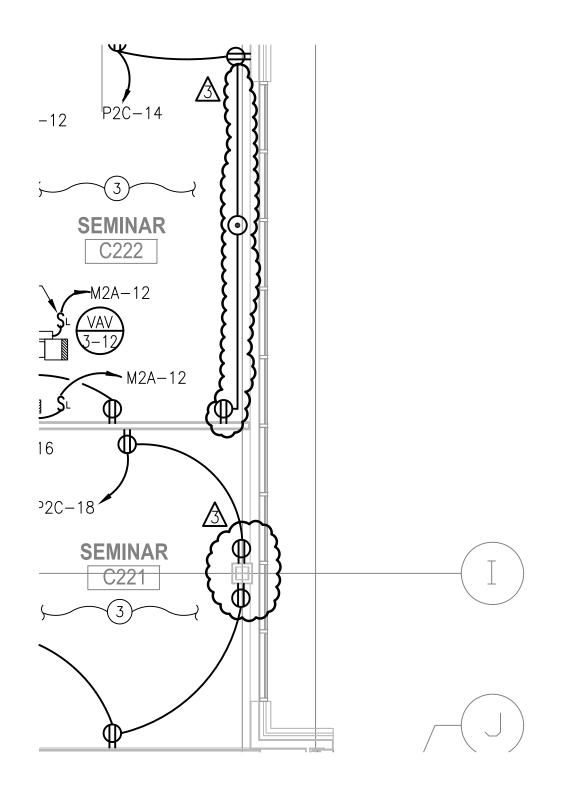
CONSTRUCTION:

1. THE EXISTING BUILDING SPRINKLER SYSTEM SHALL BE MODIFIED TO ACCOMMODATE THE RECONFIGURATION OF THE RENOVATED SPACES. CONTRACTOR SHALL FURNISH AND INSTALL ALL DEVICES REQUIRED TO PROVIDE ADEQUATE PROTECTION OF THE ENTIRE SPACE. ALL DETECTORS SHALL BE WIRED BACK TO THE LOCAL FIRE ALARM PANEL.

2. SPRINKLER SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH NFPA-13, AND CODE/ ORDINANCES OF LOCAL AUTHORITY HAVING JURISDICTION.



Buck Simpers Architect + Associates, Inc.	DTCC Allied Health Wing 400 Stanton-Christiana Road Newark, DE 19713	Drawn By:	DAIHL				DENDUM #3
715 North Orange St.	Ũ	Date Issued:	01/25/2013			-	RAL NOTES
Wilmington, DE 19801 302 658-9300		Scale:	1:1		FIRE PRO	FECTION	- BASE BID
Fax 658-1125		Project No.:	11.103	Reference:	FP-001	Sheet:	FPSK-002





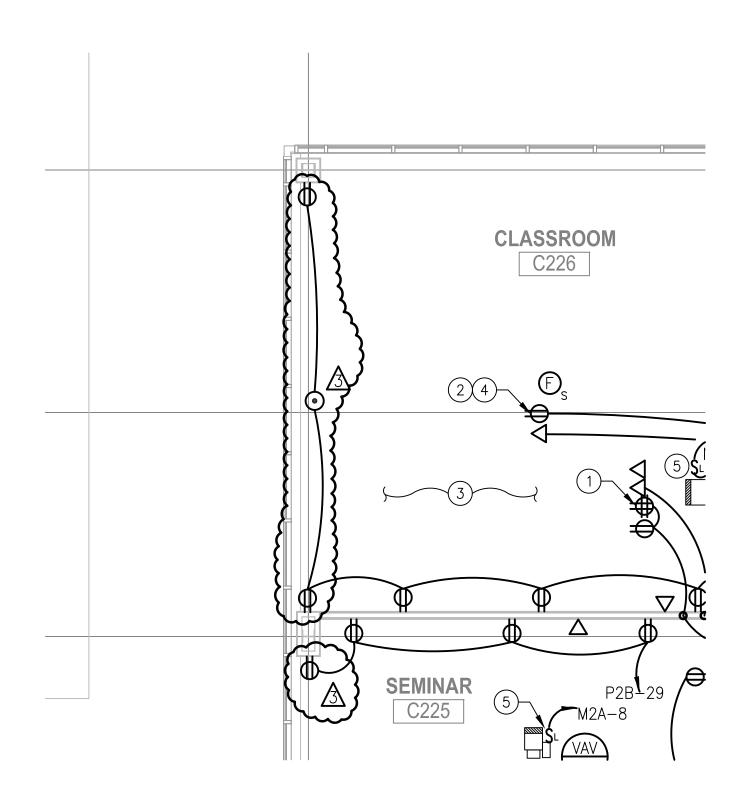


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DTCC Allied Health Wing

400 Stanton-Christiana Road Newark, DE 19713

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Project No.:	11.103	Reference:	E113-A3	Sheet:	ESK-001



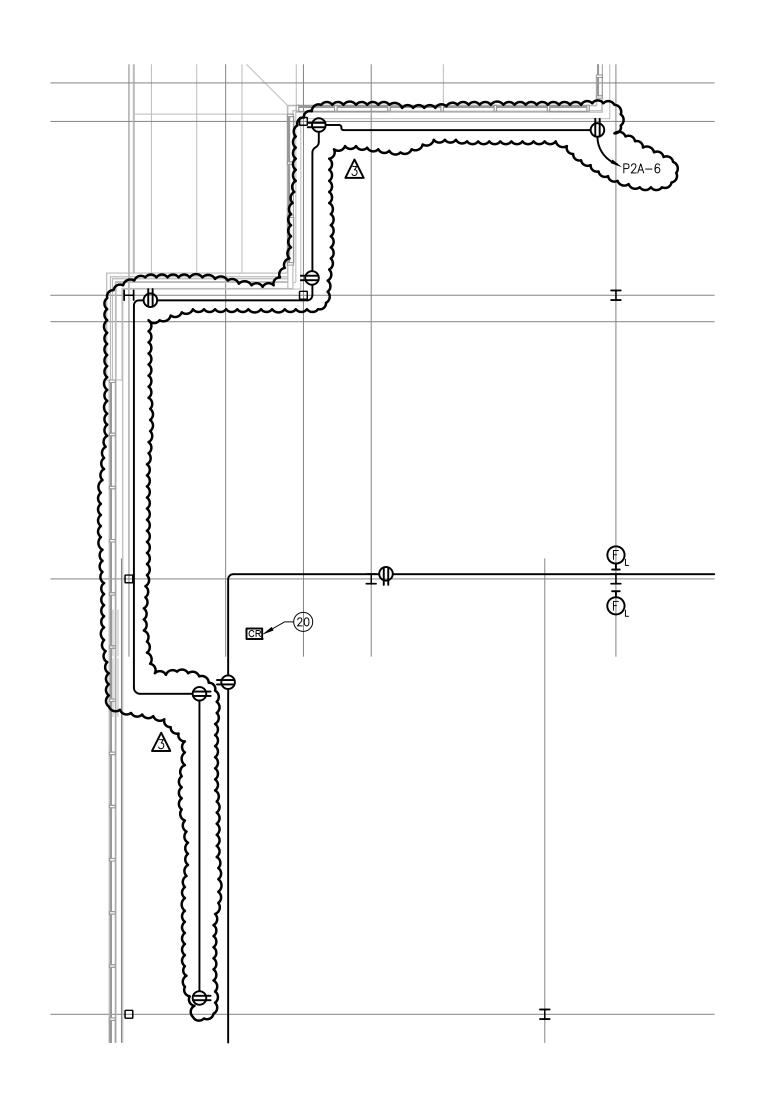




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DTCC Allied Health Wing

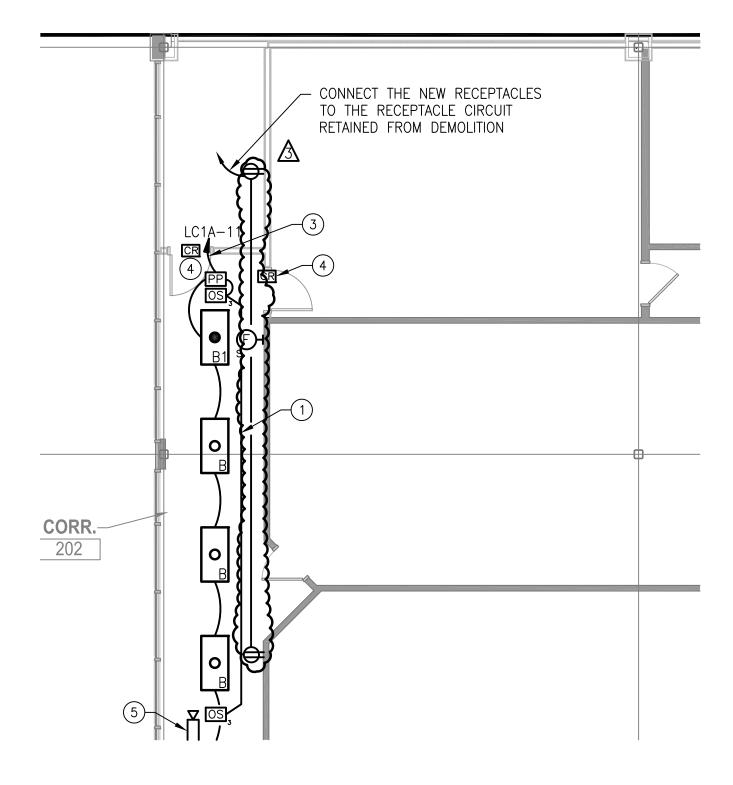
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Project No.:	11.103	Reference:	E113-A2	Sheet:	ESK-002





DTCC Allied Health Wing

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Project No.:	11.103	Reference:	E113	Sheet:	ESK-003	





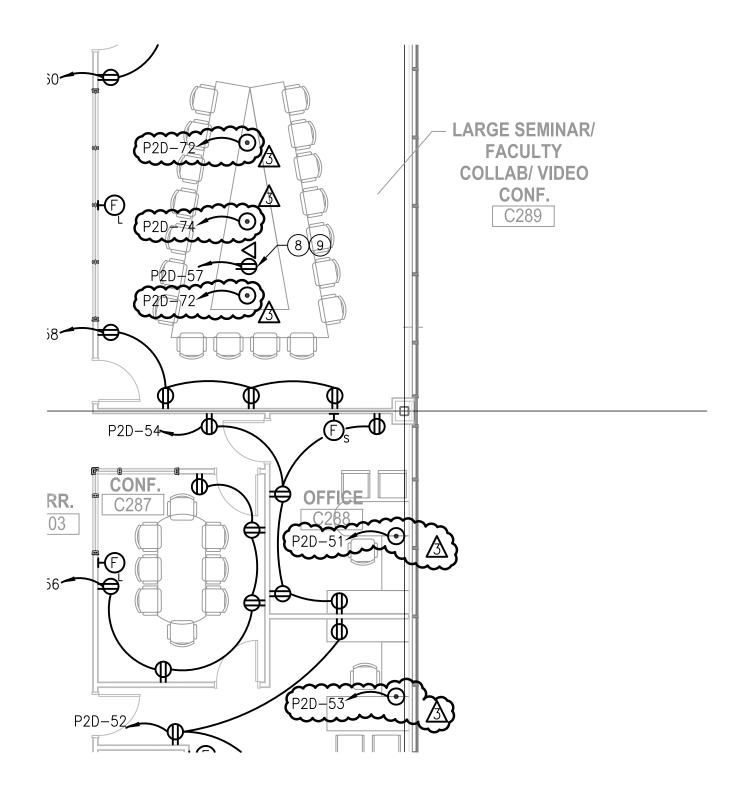


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PO	01/25/2013	Date Issued:
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Reference:	11.103	Project No.

ADDENDUM #3							
POWER/LIGHTING PLAN							
ELECTRICAL - BASE							



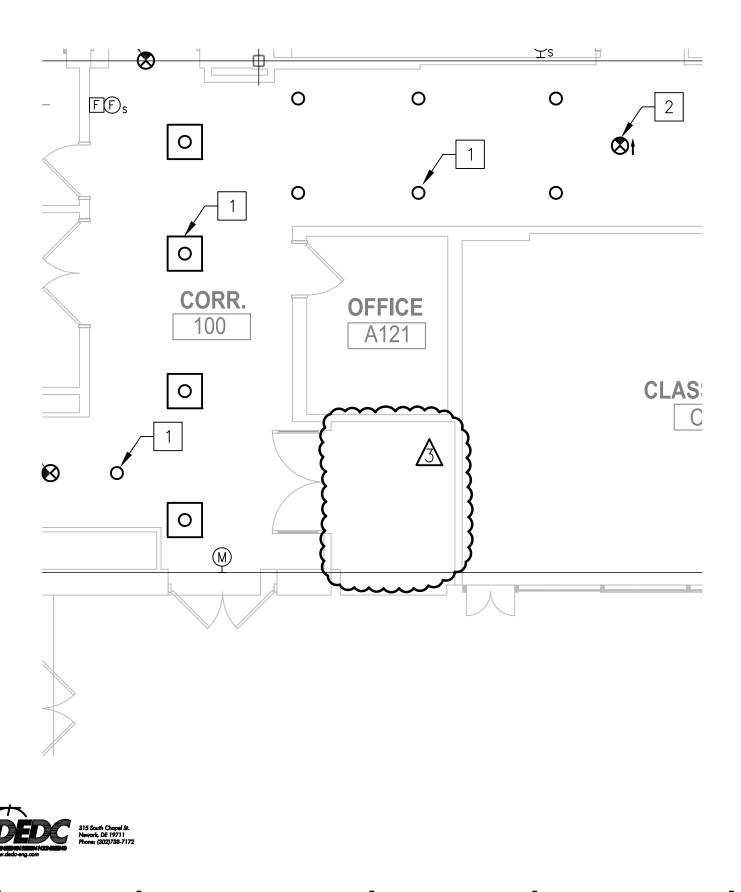




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DTCC Allied Health Wing

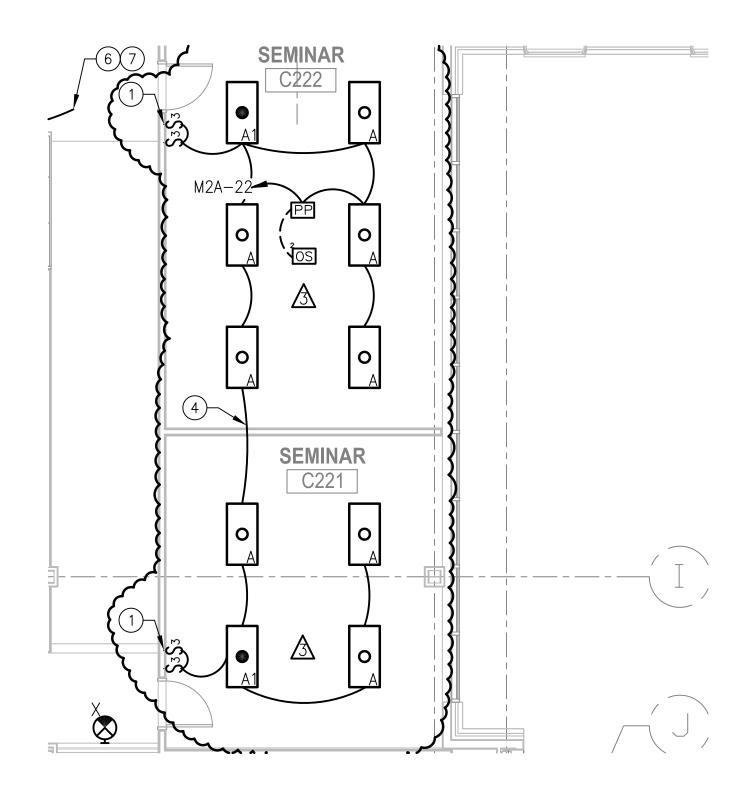
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Date Issued:	01/25/2013		-		R PLAN		
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Project No.:	11.103	Reference:	E114-A6	Sheet:	ESK-005		



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DTCC Allied Health Wing

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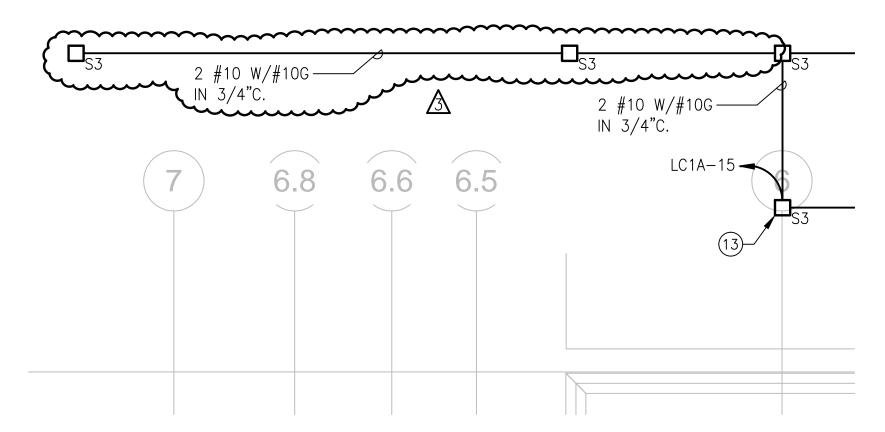




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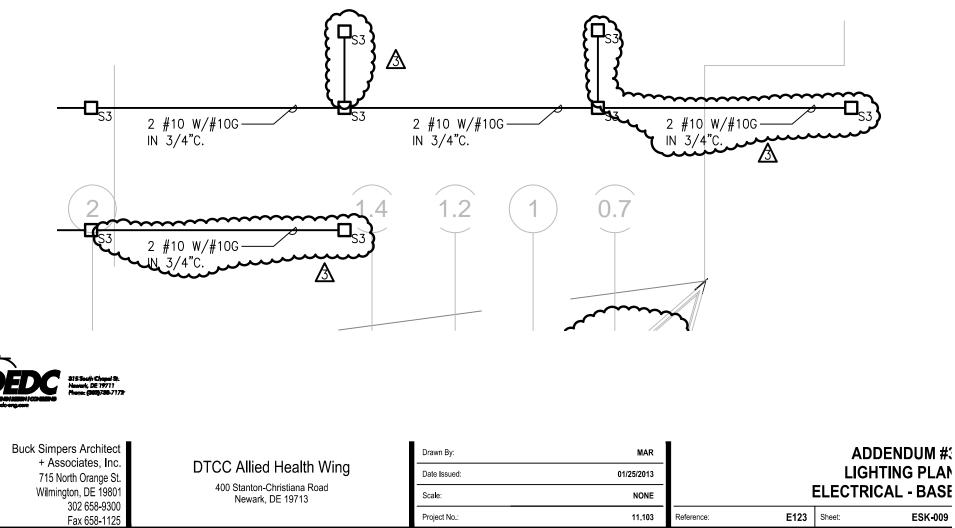
DTCC Allied Health Wing

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Project No.:	11.103	Reference:	E123-3A	Sheet:	ESK-007	

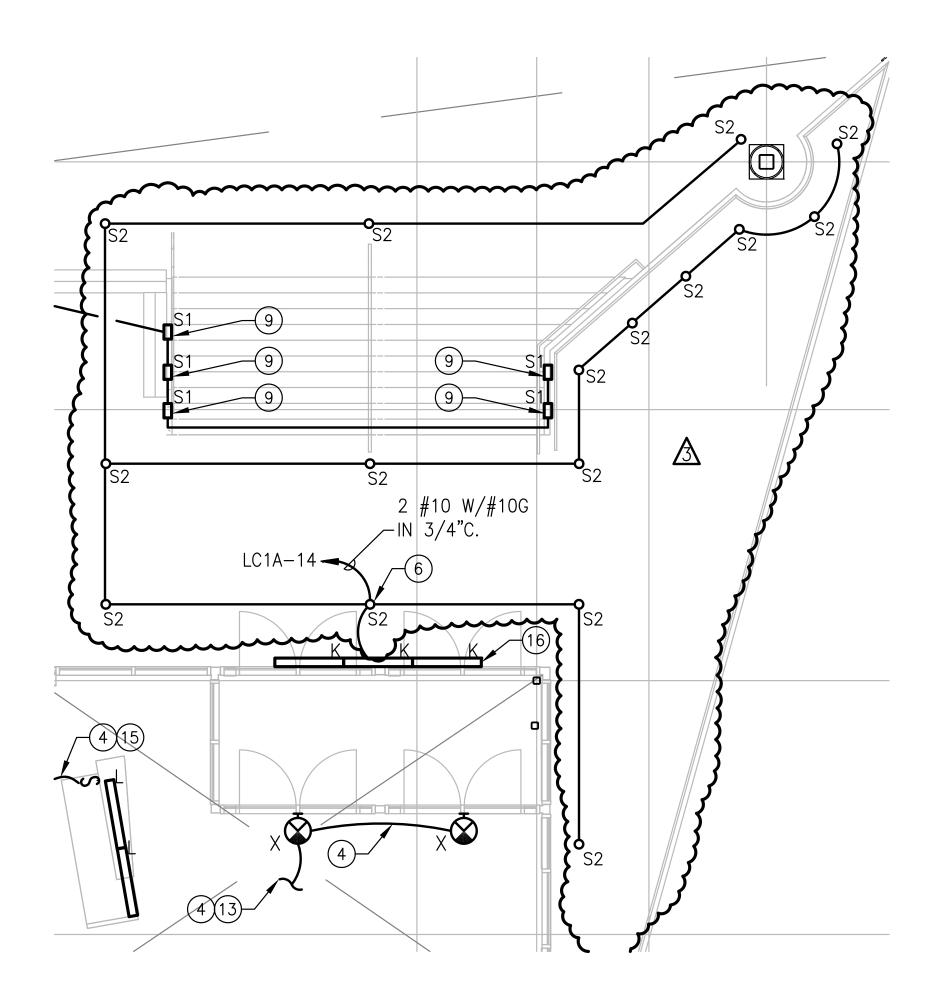




Buck Simpers Architect ADDENDUM # Drawn By: MAR + Associates, Inc. **DTCC Allied Health Wing** LIGHTING PLAN Date Issued: 01/25/2013 715 North Orange St. 400 Stanton-Christiana Road Wilmington, DE 19801 **ELECTRICAL - BASE** Scale: NONE Newark, DE 19713 302 658-9300 Project No.: 11.103 Reference: E121 Sheet: ESK-008 Fax 658-1125



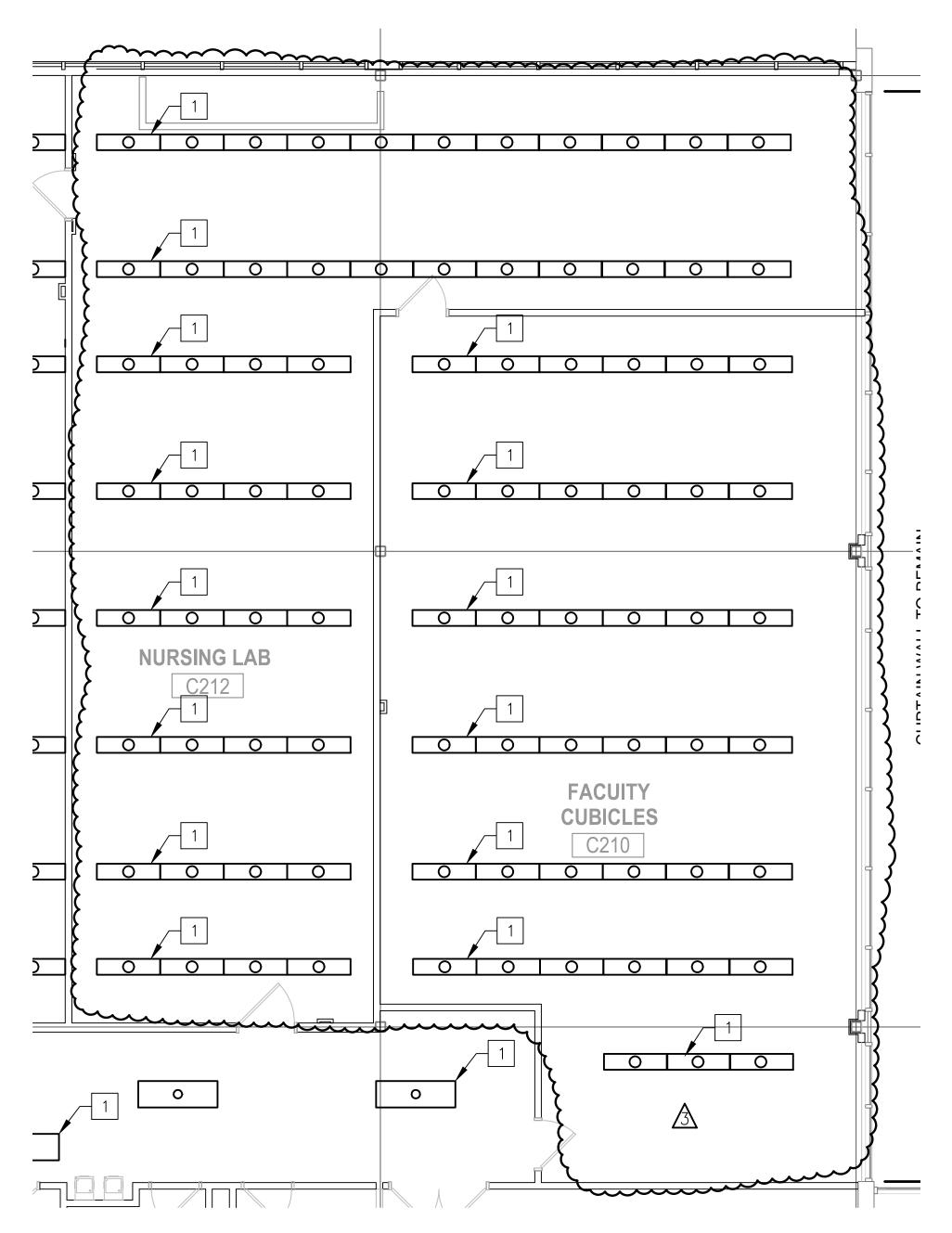
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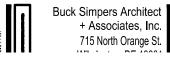


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Buck Simpers Architect + Associates, Inc.	DTCC Allied Health Wing	Drawn By:	MAR	ADDENDUM #3				
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302 658-9300 Fax 658-1125		Project No.:	11.103	Reference:	E121	Sheet:	ESK-010	







DTCC Allied Health Wing

400 Stanton-Christiana Road

